

PARTS MANUAL

2014

3550 DEFOLIATOR

8 ROW 22

6 ROW 30

6 ROW 26

Amity
TECHNOLOGY



2800 7th Avenue North
Fargo, ND 58102

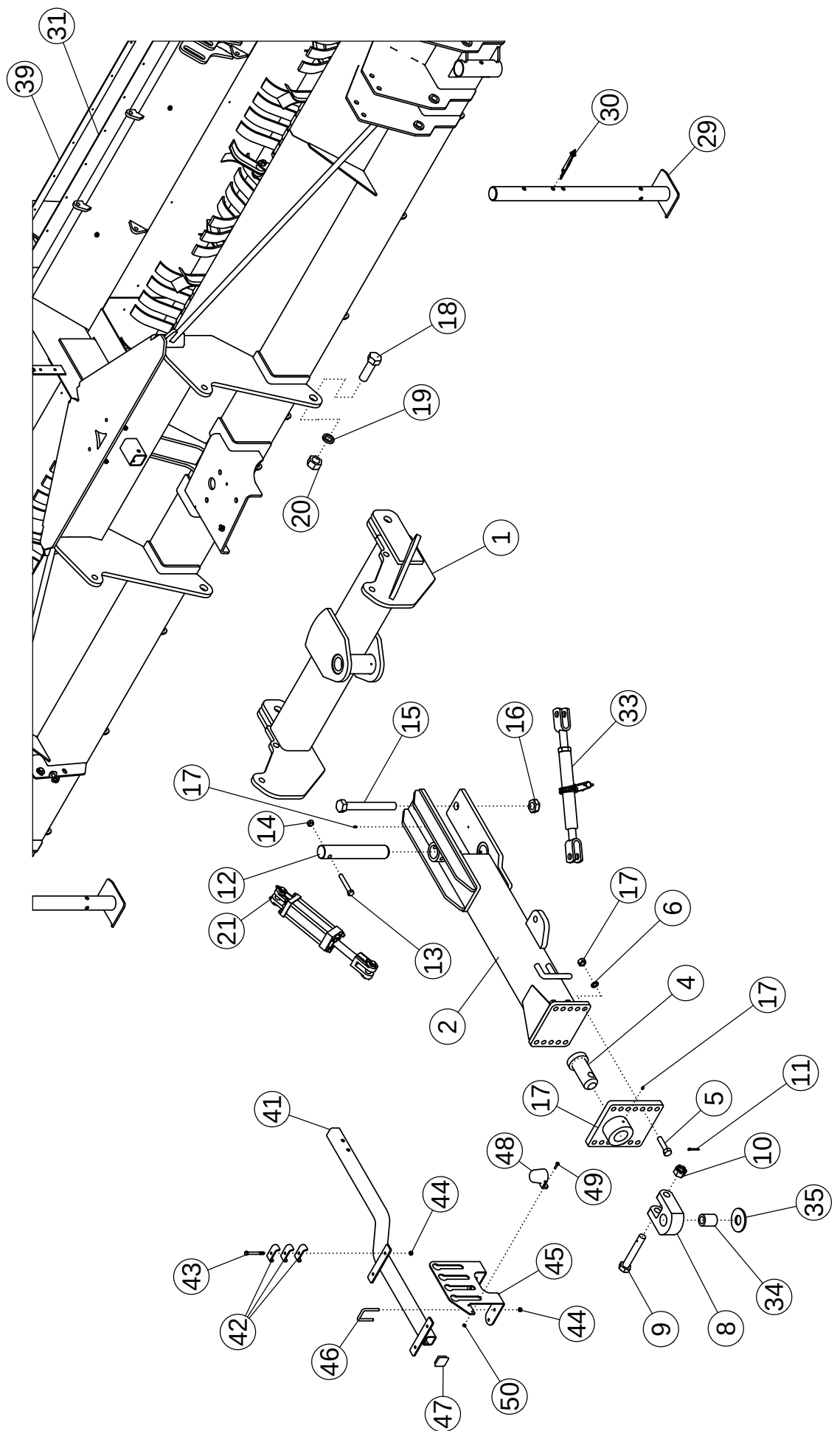
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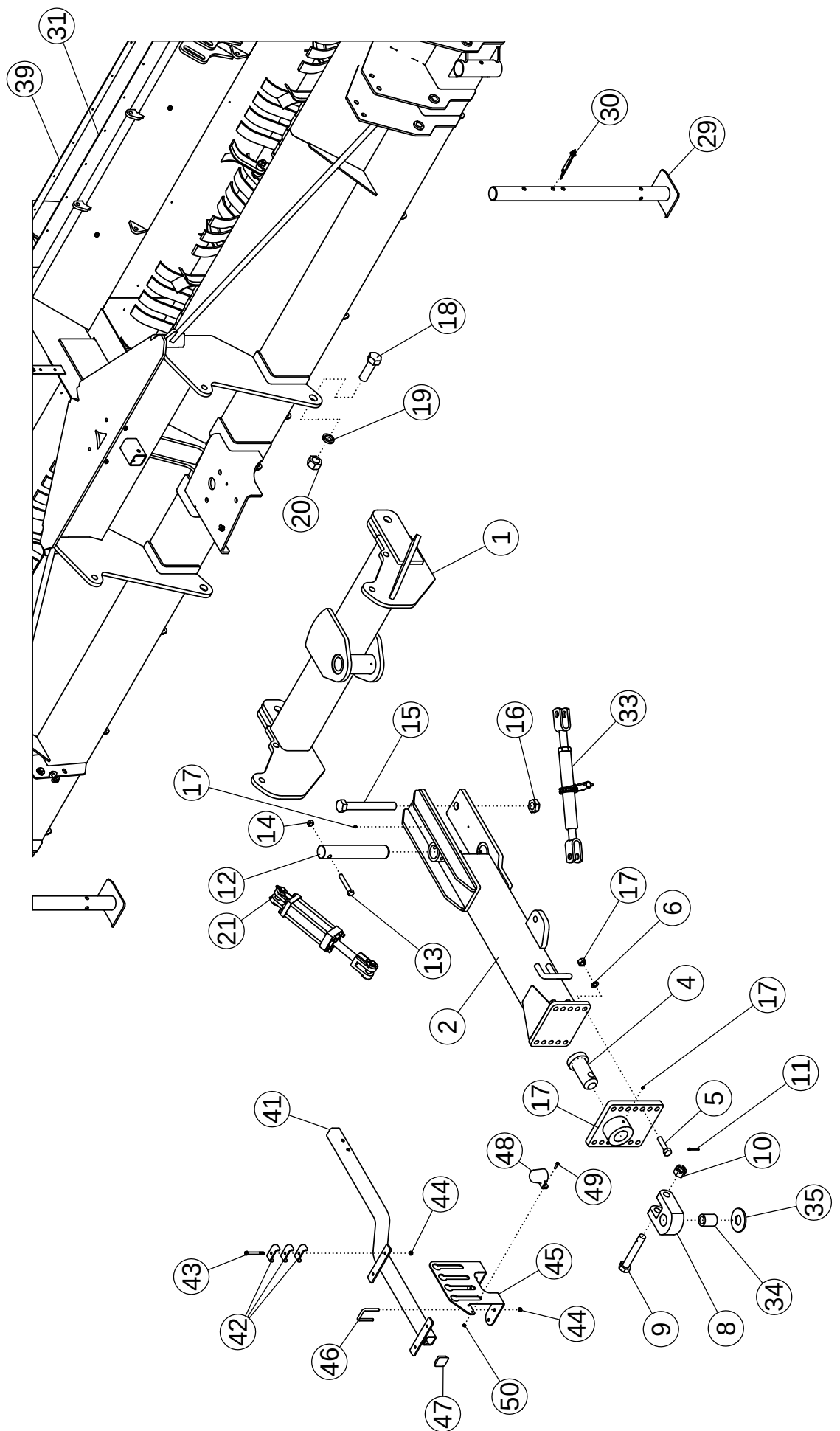
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HITCH ASSEMBLY

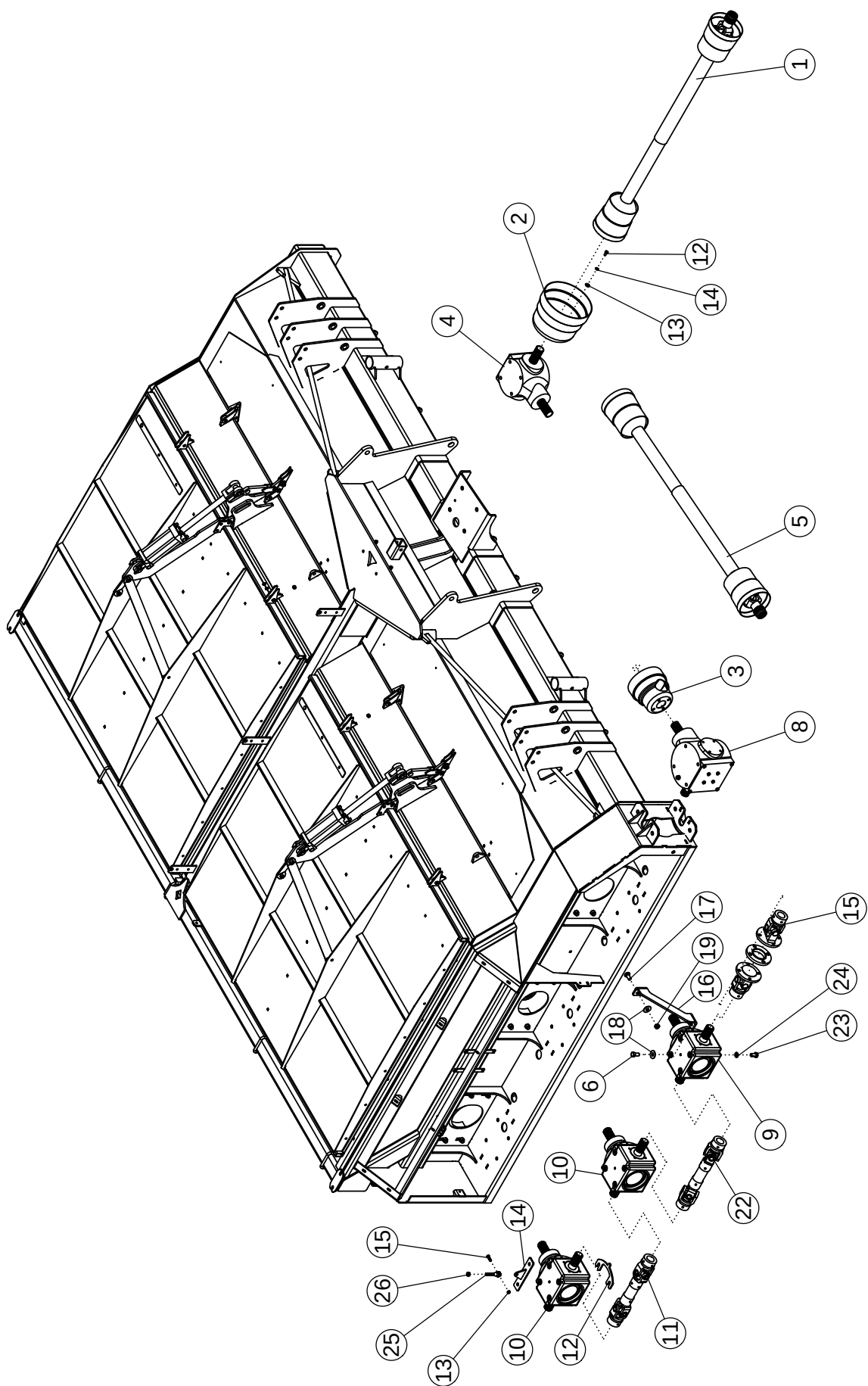
ITEM	PART NO.	DESCRIPTION	QTY
1	50341	WLDMT - STD HITCH PIVOT	1
2	68277	WLDMT - DRAWPOLE DEF	1
3	57930	WLDMT-HITCH PLATE	1
4	62101	WLDMT-PIN	1
5	1012059	BOLT-HEX: .75 X 3.00 NC GR5 ZP	6
6	1012061	WASHER-LOCK: .75 ZP	6
7	1011620	NUT-HEX: .75 NC GR2 ZP	6
8	64476	PLATE-PULL HITCH	1
9	62477	BOLT-HITCH DRILLED	1
10	62088	NUT-SLOTTED: 1.13 NC GR5 ZP	1
11	1013473	PIN-COTTER: .19 X 2.00 NP	1
12	50678	PIN	1
13	1015117	BOLT-HEX: .63 X 4.00 NC GR8 ZP	1
14	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	1
15	1030756	BOLT-HEX: 1.25 X 10.50 NC GR5 ZP	1
16	1030759	NUT-TOPLOCK: 1.25 NC ZP	1
17	1011748	ZERK - GREASE	4
18	1030757	BOLT-HEX: 1.38 X 4.25 NC GR5 ZP	2
19	1030760	WASHER-LOCK: 1.38 ZP	2
20	1030758	NUT-HEX: 1.38 NC ZP	2
21	58891	CYLINDER-HYDRAULIC 4 X 8" 3000	2
	301315	SEAL KT-CYL 4 X 8, 4 X 10 3000PSI UNIVERSAL	
22	63995	TOP_BRACKET - RH	1
23	63996	TOP_BRACKET - LH	1
24	63383	POLY GUIDE BLOCK	1
25	63999	WLDMT - BOTTOM_BRACKET	1
26	1016211	BOLT-HEX: .25 X 2.00 NC GR5	4
27	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	4
28	63359	COLLAR-SET: .563 ZP	1
29	52073	WLDMT-STAND	2
30	52408	SPRING PIN .50 X 3.50	2
31	305226	LINER-FRONT 12R 3750	4
32	56886	RIVET-POP: .19 X .675 ZP (NOT SHOWN)	86
33	52407	RATCHET JACK-PAINTED	1
34	64615	TUBE-SPACER 2.0 X 1.25	1
	64614	TUBE-SPACER 2.0 X 1.63	
35	58925	WASHER-HARDENED: 4.00 X 1.63	1
36	63406	PIN-CLEVIS: 1.00 X 4.00 ZP	1
37	52448	DECAL-CAUTION	1
38	63405	DECAL-DEPTH GAUGE	1
39	305227	BAR-LINER RETAINER	4

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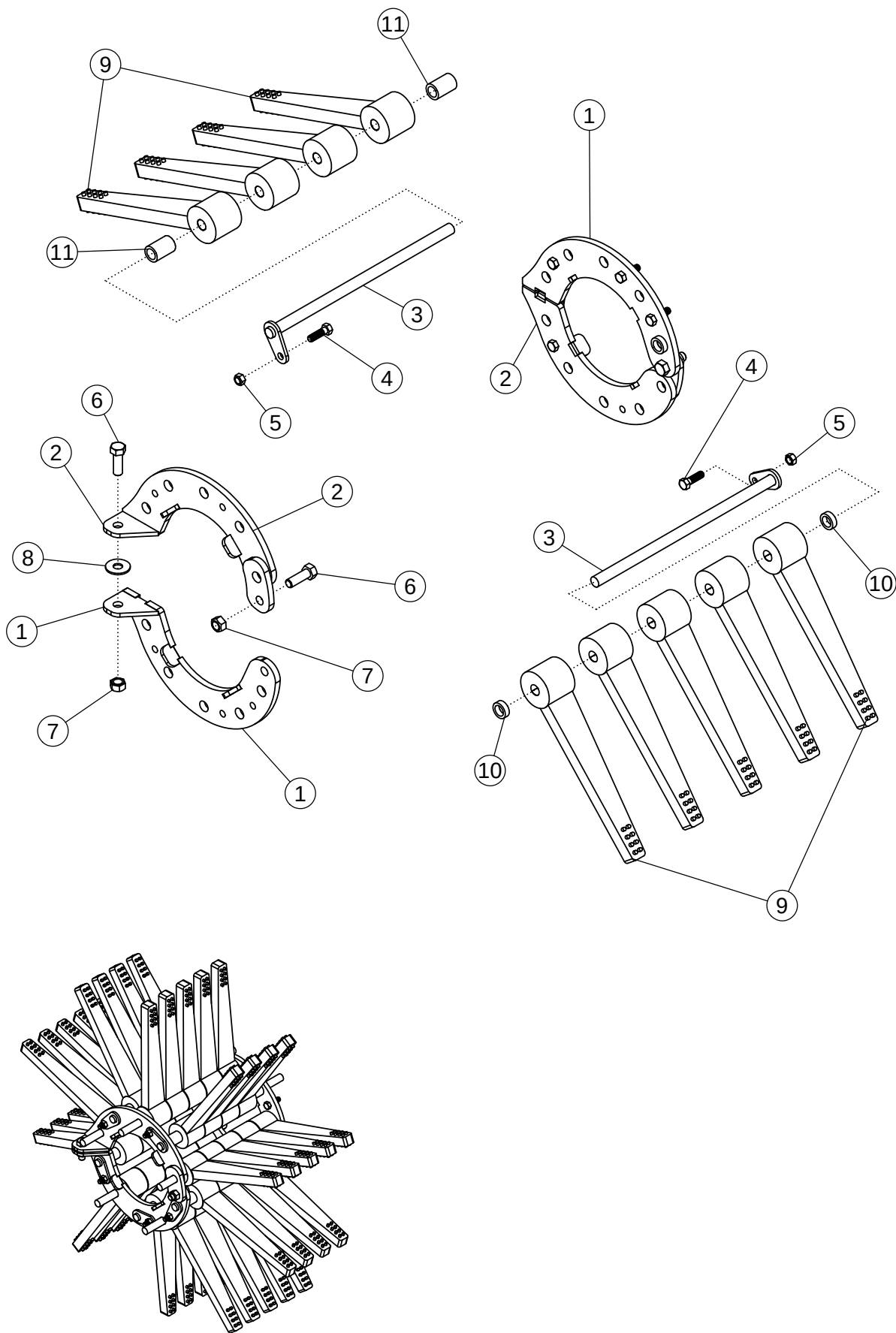
HITCH ASSEMBLY (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
40	58098	SAFETY CHAIN 20200# (NOT SHOWN)	1
41	301210	WLDMT-HYD HOSE HOLDER	1
42	50714	CLAMP 1/2" ZP	12
43	58176	BOLT-HEX: .38 X 3.50 NC GR5 ZP	4
44	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	8
45	301212	PLATE-HYD HOSE END HOLDER	1
46	33162	U-BOLT: .375 X 3 X 2 X 3	2
47	301129	CAPLUG-2" SQ .188WA	1
48	223329	HOLDER-LIGHT PLUG	1
49	1013423	BOLT-HEX: .25 X 1.00 NC GR5 ZP	2
50	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	2



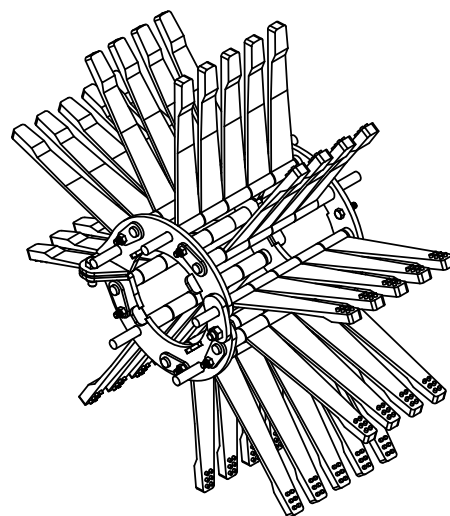
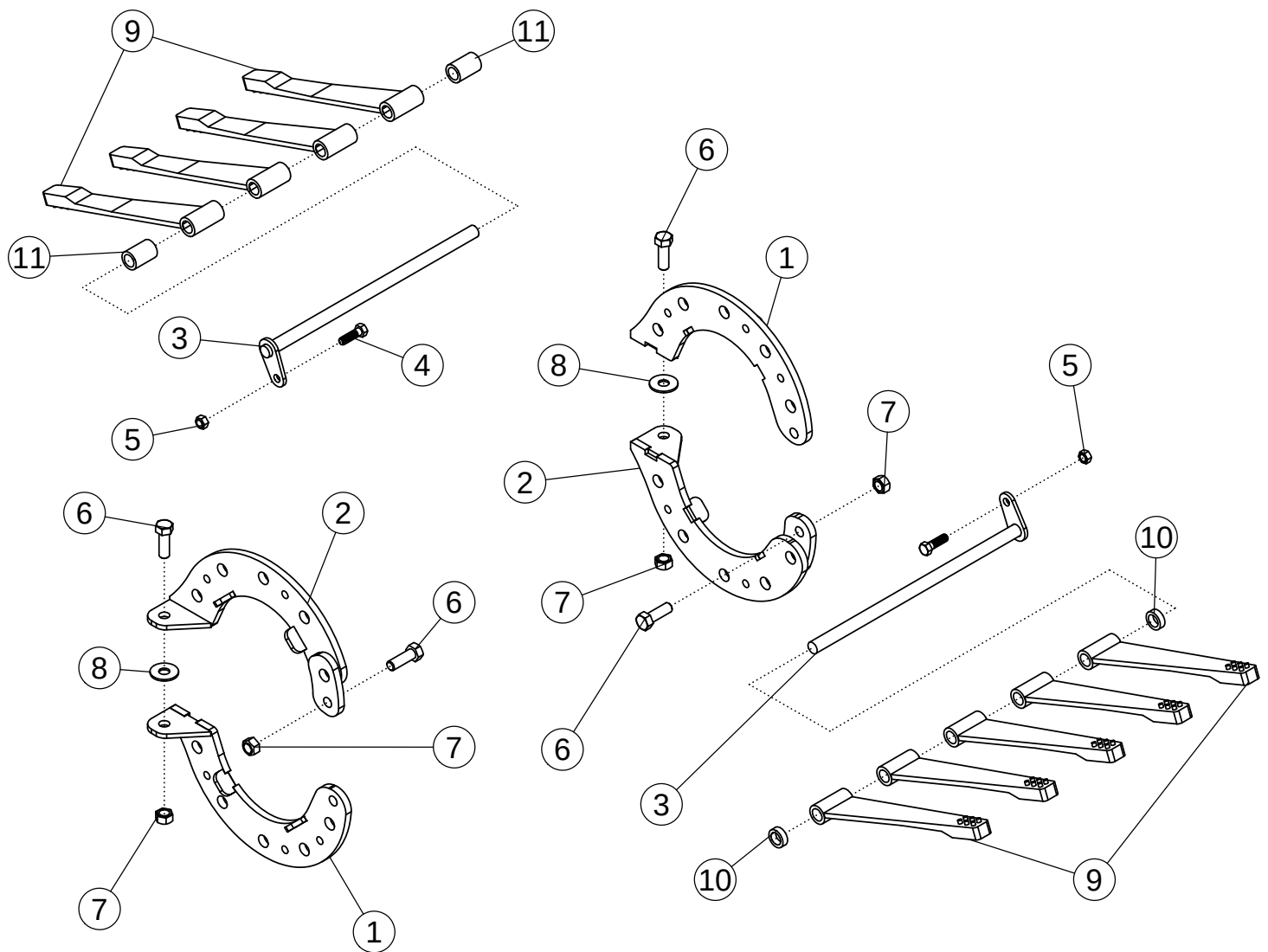
DRIVE TRAIN

ITEM	PART NO.	DESCRIPTION	QTY
1	305690	CONSTANT VELOCITY PTO 1.75"	1
	305691	STANDARD PTO 1.75"	
2	52389	SHIELD CONE-LARGE	1
3	63972	SHIELD-CONE SMALL DRILLED	2
4	305601	GEARBOX-S2155 1.25:1 L	1
5	68604	CROSS SHAFT - 8R	1
6	68449	BOLT-HEX: M16 X 2.0 X L30	22
7	1011813	WASHER-LOCK: .63 ZP	22
8	305602	GEARBOX-S2155 1:1 L W/OVR RN CLU (BLACK)	1
9	305603	GEARBOX-S2125 1:1.35 T (BLACK)	1
10	305604	GEARBOX-S2125 1.93:1 T (BLACK)	2
11	305611	DRIVELINE-SIDE	1
12	68450	BOLT-HEX: M10 X 1.5 X L20	12
13	1011828	WASHER-FLAT: .38 ZP	12
14	1011586	WASHER-LOCK: .38 ZP	12
15	68443	COUPLER-U-JOINT	1
16	68970*	PLATE-GEARBOX SUPPORT	2
17	72063*	BOLT-CRG: .63 X 1.50 NC GR5 ZP	2
18	1013024*	WASHER-FLAT: .63 ZP	4
19	1016595*	NUT-TOPLOCK: .63 NC GR5 ZP	2
20	305154	PLATE-SPACER COUPLER 90 DEG	1
21	305618	PLATE-ADJUSTABLE GEARBOX	1
22	305612	DRIVELINE-SIDE	1
23	305647	BOLT-HEX: M16 X 2.0 X L30 DIN 933-8.8	12
24	1011813	WASHER-LOCK: .63 ZP	12
25	305614	BOLT-CLEVIS .5"	1
26	1013429	NUT-CENTERLOCK: .50 NF GR5 ZP	1



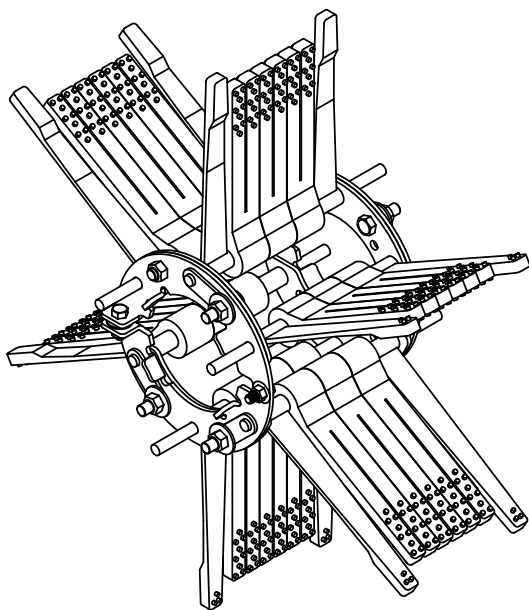
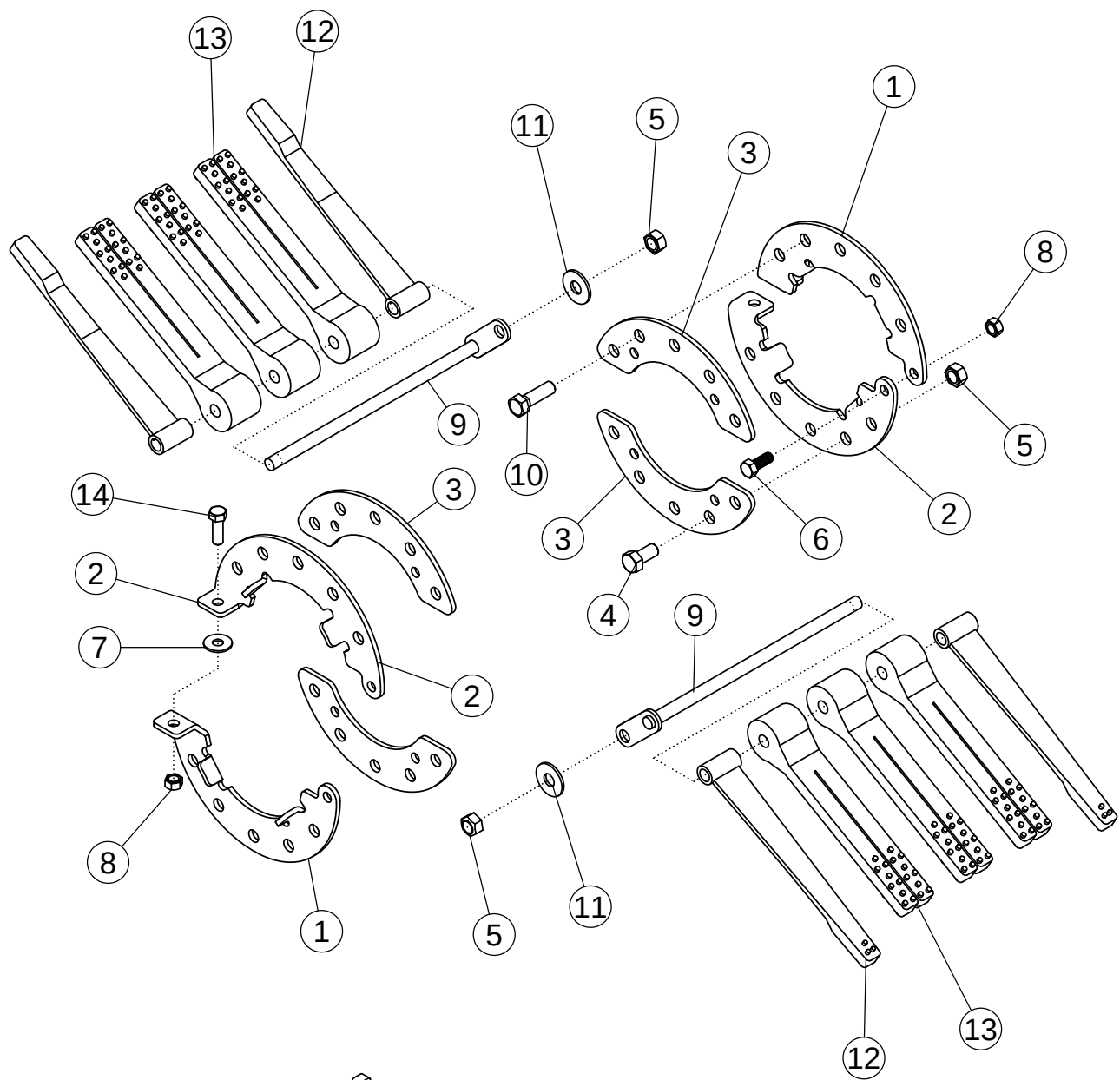
ASSY-FLAIL #2 10 ROD #305696

ITEM	PART NO.	DESCRIPTION	QTY
1	305522	WLDMT-FLAIL RING 10 ROD	2
2	305523	WLDMT-FLAIL RING 10 ROD	2
3	305499	WLDMT-10 FLAIL ROD	10
4	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	10
5	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	10
6	1011607	BOLT-HEX: .50 x 1.50 NC GR5 ZP	4
7	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
8	1014443	WASHER-FLAT: .50 ZP	2
9	52354	FLAIL-RUBBER 1 X 12 (PREMIER)	45
10	51547	SPACER-SHORT	10
11	51548	SPACER-LONG	10



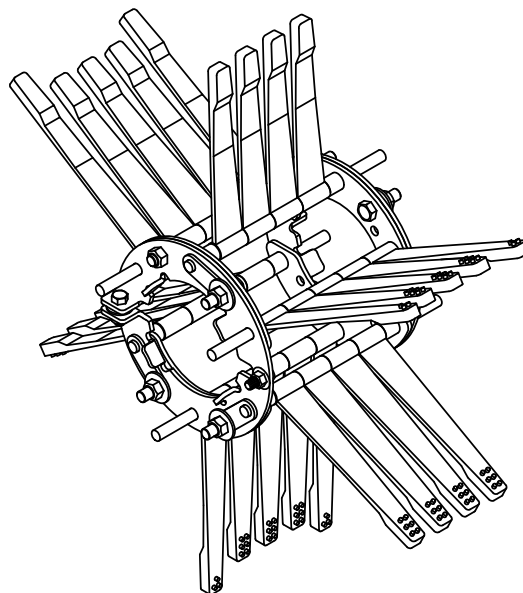
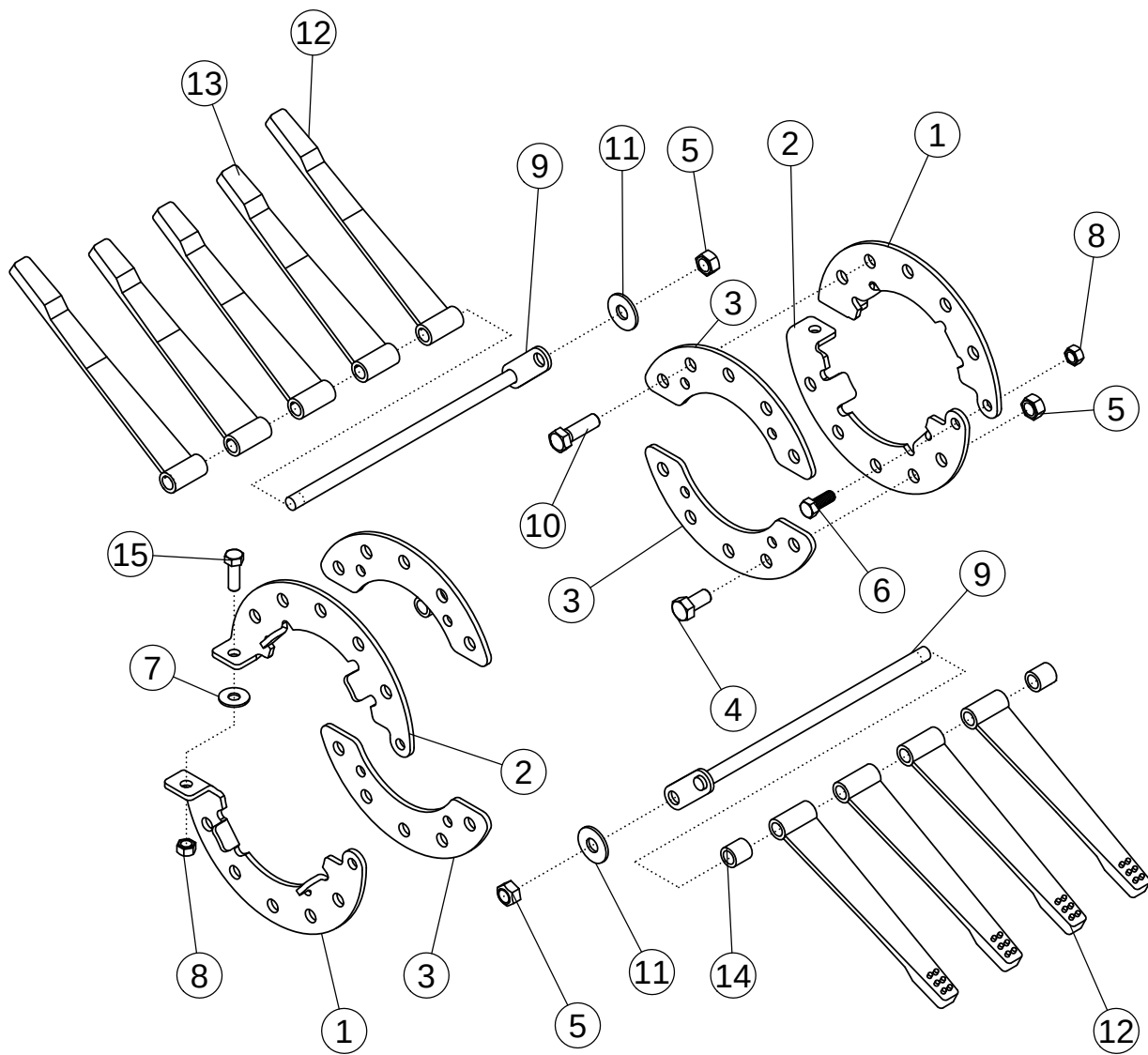
ASSY FLAIL #2 ROD #305776

ITEM	PART NO.	DESCRIPTION	QTY
1	305522	WLDMT-FLAIL RING 10 ROD	2
2	305523	WLDMT-FLAIL RING 10 ROD	2
3	305499	WLDMT-10 FLAIL ROD	10
4	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	10
5	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	10
6	1011607	BOLT-HEX: .50 x 1.50 NC GR5 ZP	4
7	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
8	1014443	WASHER-FLAT: .50 ZP	2
9	52356	FLAIL-STUDDER 1 X 12	45
10	51547	SPACER-SHORT	10
11	51548	SPACER-LONG	10



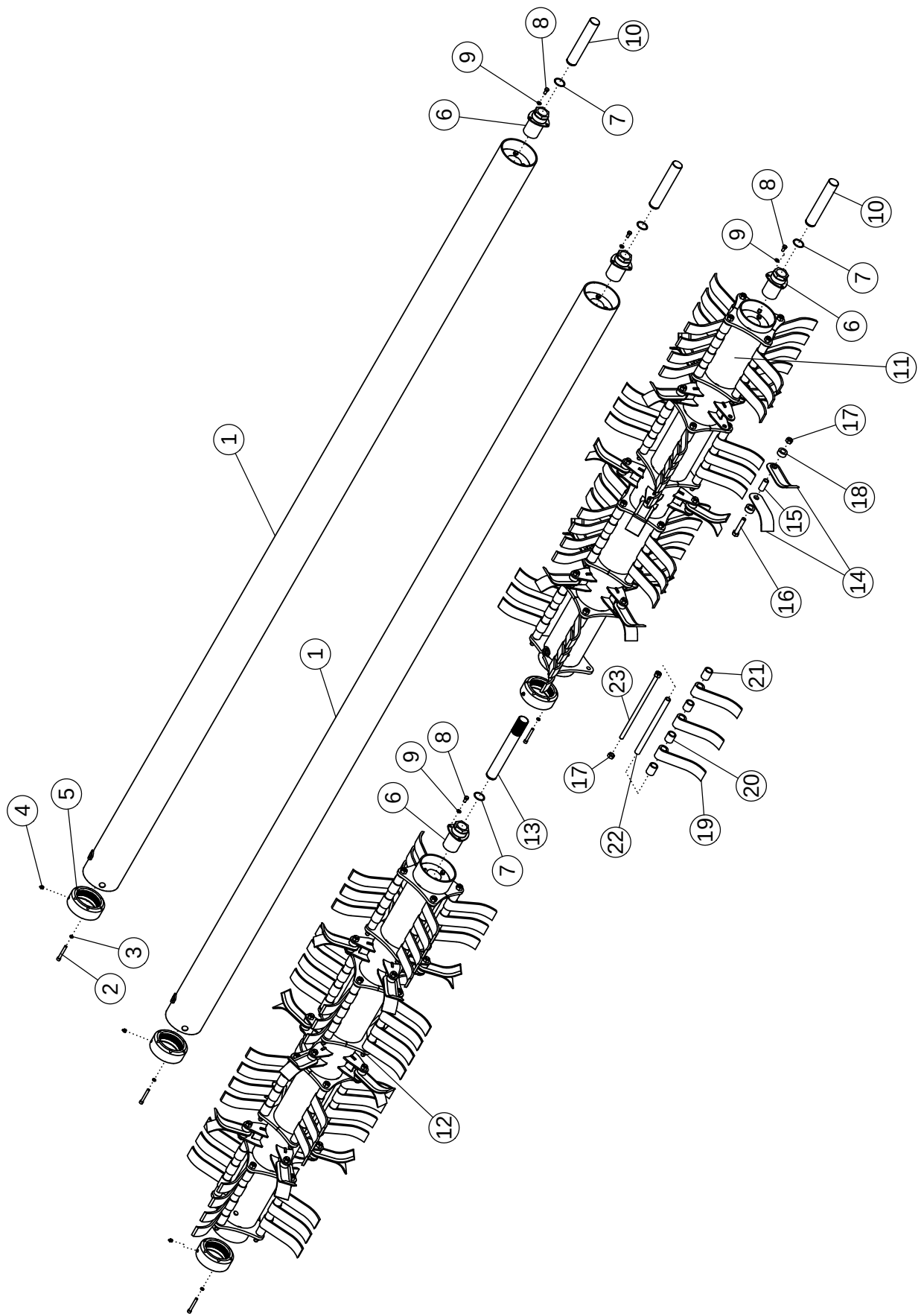
FLAILS ON #3 DRUM

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305557	FLAIL ROD	6
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	6
11	1013024	WASHER-FLAT: .63 ZP	6
12	52355	FLAIL-SWEEP 1 X 13-1/4	12
13	58255	FLAIL-SPLIT TAPER 2 X 12	18
	52356	FLAIL-STUDDER 1 X 12	18
14	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2



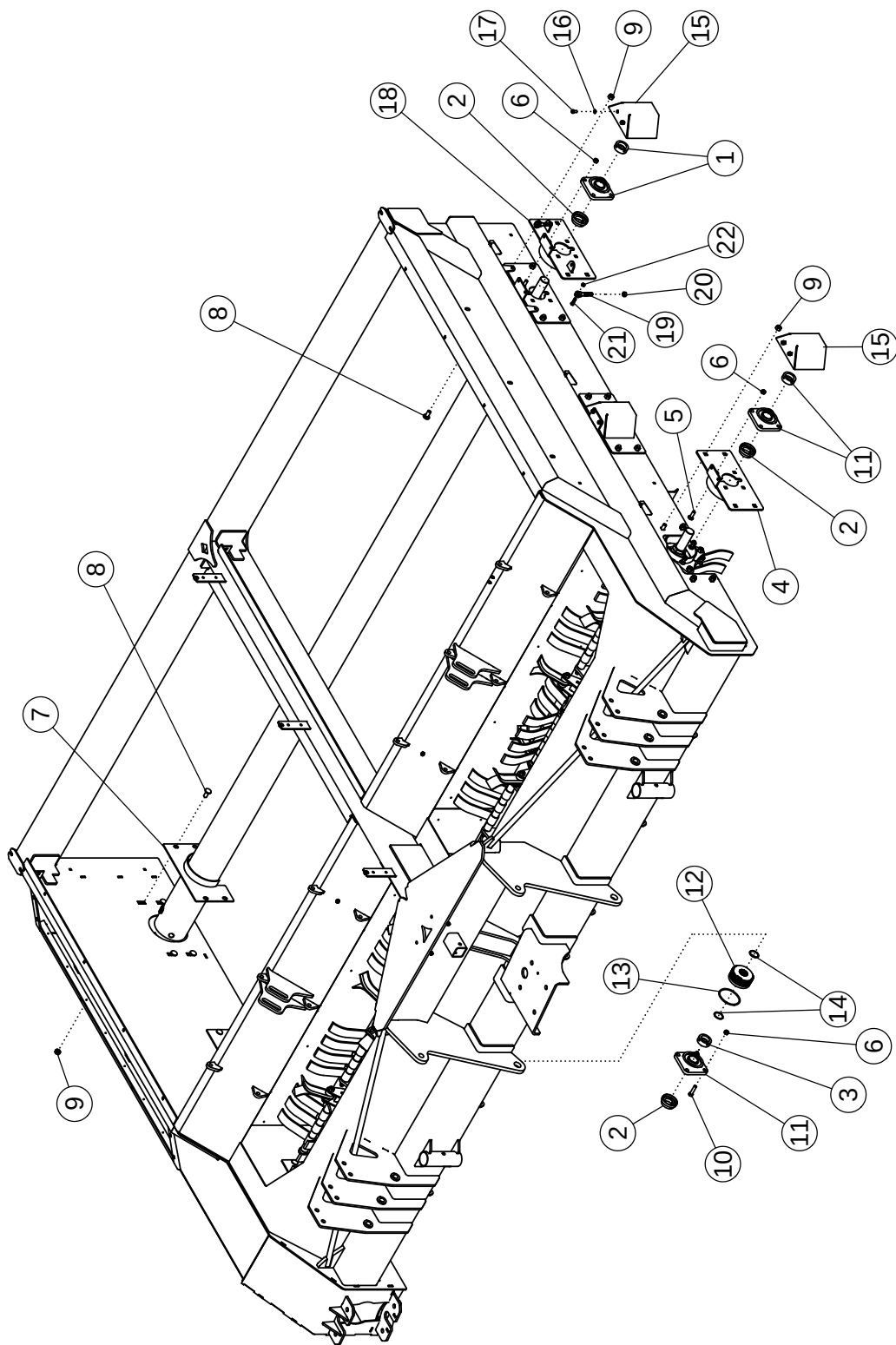
FLAILS ON #3 DRUM

ITEM	PART NO.	DESCRIPTION	QTY
1	52062	FLAIL RING-LH	2
2	52061	FLAIL RING-RH	2
3	58084	PLATE-REINFORCEMENT ZP	4
4	1032509	BOLT-HEX: .63 X 1.25 NC GR5 ZP	2
5	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	8
6	1011606	BOLT-HEX: .50 X 1.25 NC GR5 ZP	2
7	1014443	WASHER-FLAT: .50 ZP	2
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	4
9	305557	FLAIL ROD	6
10	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	6
11	1013024	WASHER-FLAT: .63 ZP	6
12	52355	FLAIL-SWEEP 1 X 13-1/4	6
13	52356	FLAIL-RUBBER 1 X 12 (PREMIER)	21
14	51548	SPACER 1"	6
15	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2



FLAIL TUBE ASSEMBLY

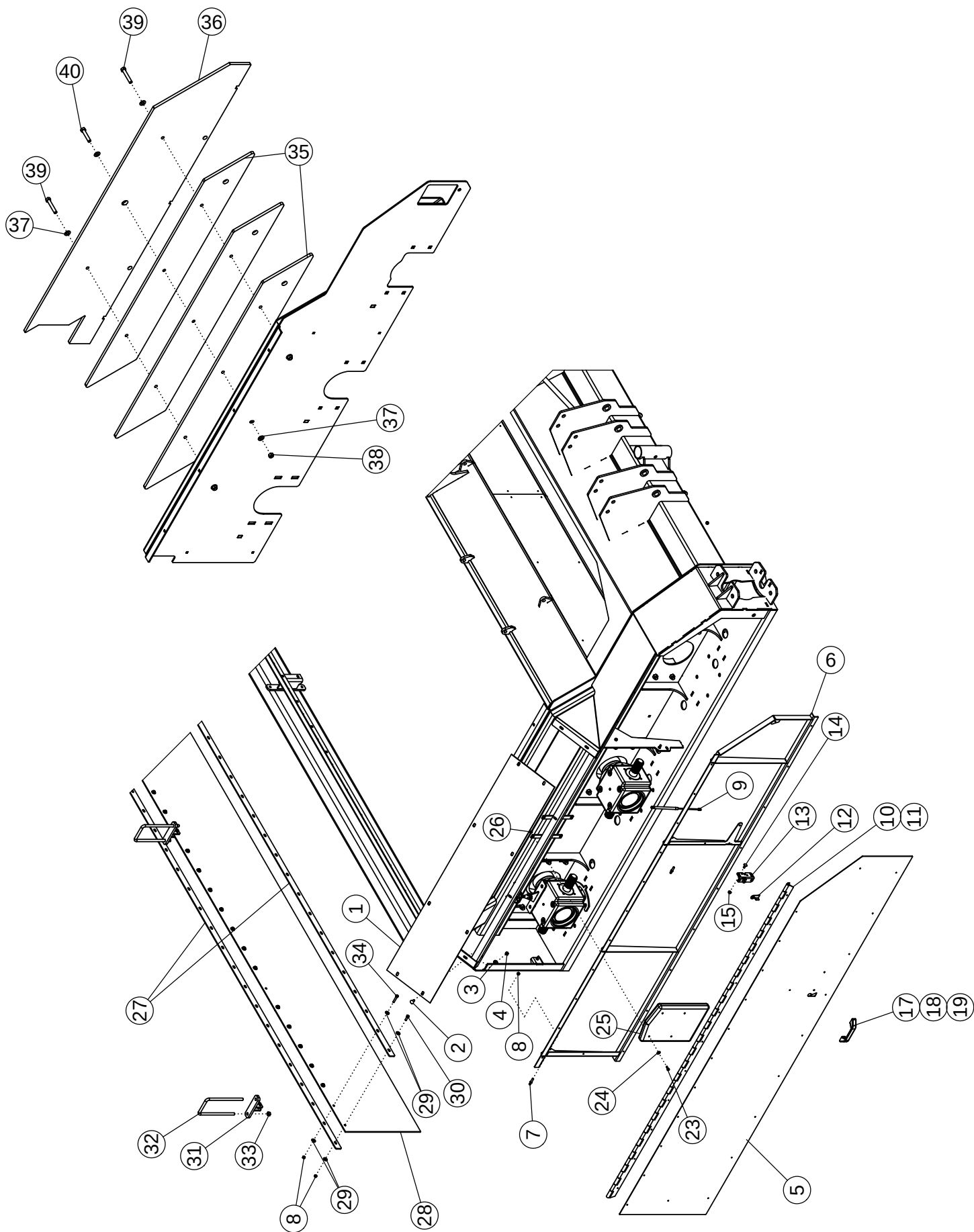
ITEM	PART NO.	DESCRIPTION	QTY
1	68490*	FLAIL TUBE - 0822 TT (COMPLETE)	2
2	68417	SCREW: S-H-CAP .38 X 2.75 NC	24
3	68418	WASHER-LOCK: .38 HIGH COLLAR	24
4	1030766	ZERK-GREASE: .13 NPT	4
5	68412	DRIVE SLEEVE	4
6	64163	TRANTORQUE: 1.750" X 3.375"	4
7	64184	RING-RETAINING 1.750"	4
8	1011599	BOLT-HEX: .38 X .75 NC GR5 ZP	12
9	1011586	WASHER-LOCK: .38 ZP	12
10	68445	SHAFT-IDLER	3
11	305889	ASSY-STL DRUM LH 822 HS (COMPLETE)	1
	305875	ASSY-STL DRUM LH 630 HS (COMPLETE)	
	305821	ASSY-STL DRUM LH 626 HS (COMPLETE)	
12	305888	ASSY-STL DRUM RH 822 HS (COMPLETE)	1
	305874	ASSY-STL DRUM RH 630 HS (COMPLETE)	
	305861	ASSY-STL DRUM RH 626 HS (COMPLETE)	
13	68442	SHAFT-SPLINED COUPLING	1
14	58680	FLAIL-STEEL	32-48
15	68427	BUSHING-L KNIFE	16-24
16	65825	BOLT-HEX: .63 X 3.25 NC GR5 ZP	16-24
17	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	40-56
18	68426	SPACER- L KNIFE	32-48
19	68479	FLAIL-CUP 8"	84-112
20	68546	SPACER 1.45"	60-80
21	68547	SPACER 1.70"	24-32
22	305503	BUSHING-FLAIL 12.688"	24-32
23	305502	WLDMT-FLAIL ROD CUP 15.625"	24-32



FLAIL TUBE MOUNTING

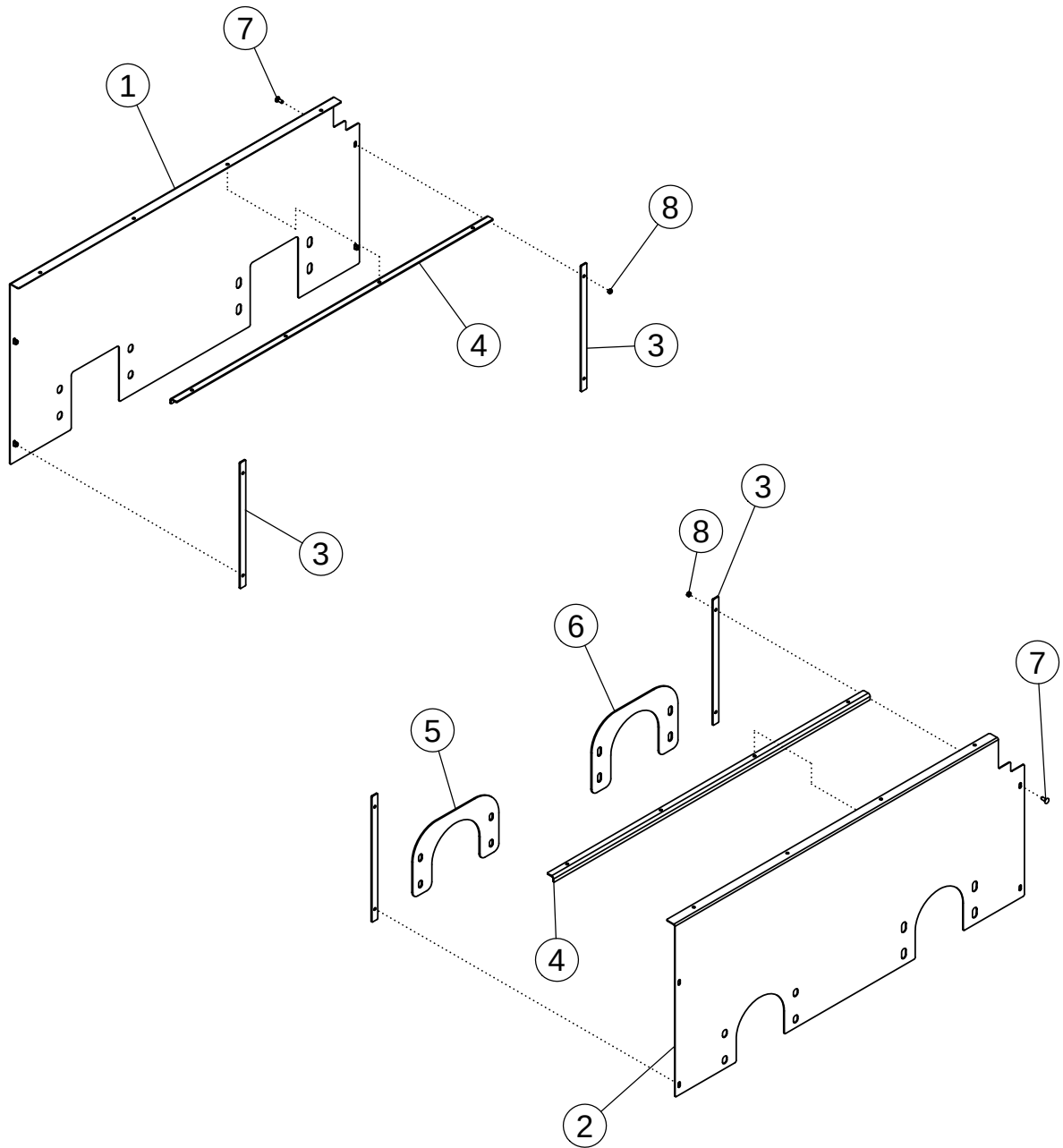
ITEM	PART NO.	DESCRIPTION	QTY
1	52404	BEARING-FLANGE 1.75	4
2	52382	SEAL PROTECTOR 1.75	6
3	52383*	LOCK PROTECTOR 1.75	3
4	68244	WLDMT-BEARING PLATE	3
5	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	12
6	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	24
7	51809	WLDMT-SHIELD ANTI WRAP NARROW	3
8	72063	BOLT-CRG: .63 X 1.50 NC GR5 ZP	24
9	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	24
10	1011609	BOLT-HEX: .50 X 2.00 NC GR5 ZP	12
11	63506	BEARING-FLANGE 1.75 N-SEAL	2
12	68413	COUPLER-DRIVE	6
13	68414	O-RING 70 BUNA	6
14	68415	SNAP RING	12
15	68462	WLDMT-IDLER SHIELD	3
16	1011586	WASHER-LOCK: .38	6
17	1011599	BOLT-HEX: .38 X .75 NC GR5 ZP	6
18	305624	WLDMT-BEARING PLATE ADJ	1
19	305614	BOLT-CLEVIS .50"	4
20	1011500	NUT-CENTERLOCK: .50 NC GR2 ZP	4
21	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	4
22	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	4

* Replaces lock collar provided with bearing for the center



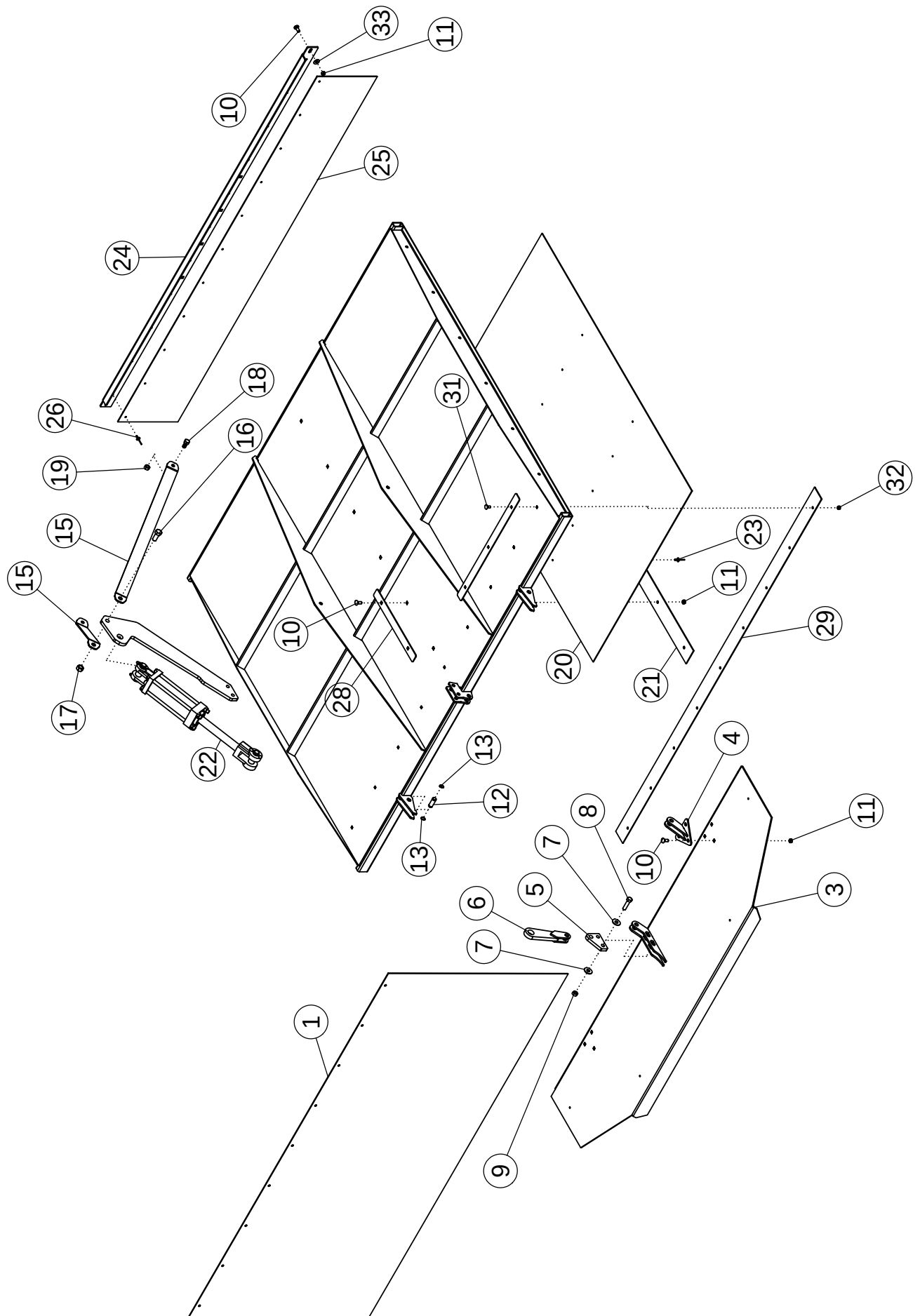
SIDE DOOR AND SHIELDS

ITEM	PART NO.	DESCRIPTION	QTY
1	305233	SHEET-TOP SHIELD	1
2	59488	BOLT-CRG: .38 X 1.00 C R5 ZP	8
3	1011282	WASHER-FLAT: .38 ZP	8
4	1016999	NUT-TKOPLOCK: .38 NC GR5 ZP	8
5	305234	SHEET-DIDE DOOR 12R	1
6	305235	WLDMT-DOOR FRAME 12R	1
7	69278	STUD-BALL 5/16-18 NC X .75	4
8	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	50
9	305225	SPRING-GAS SHOCK 150LB 8" STROKE	2
10	305224	HINGE-HEAVY CONTINUOUS	1
11	1011974	RIVET-POP: .19 X .550 ZP	34
12	69284	LEVER-HRV LATCH ZP	1
13	69283	LATCH -ROTARY	1
14	65702	BOLT-CRG: .31 X 0.75 NC GR5 ZP	2
15	67077	NUT-FLANCE: SERR .31 NC ZP GR2	4
16	1029448	BOLT-HEX: .31 X 3.00 NC GR5 ZP	1
17	69285	HANDLE-MOLDED GRAB	1
18	67078	SCREW-P-H: 10-24 X .75 N CGR2 ZP	2
19	1026591	NUT-K-LOCK: 10-24 N CGR2 ZP	2
20	68324	PLATE-DEF MANUAL CASE	1
21	68602	BOLT-CRG: .25 X .75 NC GR5 ZP	4
22	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	4
23	1011595	BOLT-HEX: .25 X .75 NC GR5 ZP	4
24	1020416	WASHER-FLAT: .25 ZP	4
25	64635	CASE-MANUAL STORAGE	1
26	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	
27	63447	BAR-REAR FLAP 0822, 0630	4
28	52358	FLAP-REAR 0822, 0630	2
29	1011583	WASHER-FLAT: .31 ZP	52
30	1011598	BOLT-HEX: .31 X 1.00 NC GR5 ZP	26
31	63448	WLDMT-REAR FLAP MOUNT	4
32	63458	U-BOLT: .500 X 9.25 X 4 X 9.25	4
33	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
34	1013424	BOLT-HEX: .31 X 1.75 NC GR5 ZP	4
35	305789	PLATE-WEIGHT DEF	3
36	305798	PLATE-WEIGHT OUTER DEF	1
37	1013004	WASHER-FLAT: SAE .63 ZP	6
38	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	3
39	59093	BOLT-HEX: .63 x 3.75 NC GR5 ZP	2
40	65825	BOLT-HEX: .63 X 3.25 NC GR5 ZP	1



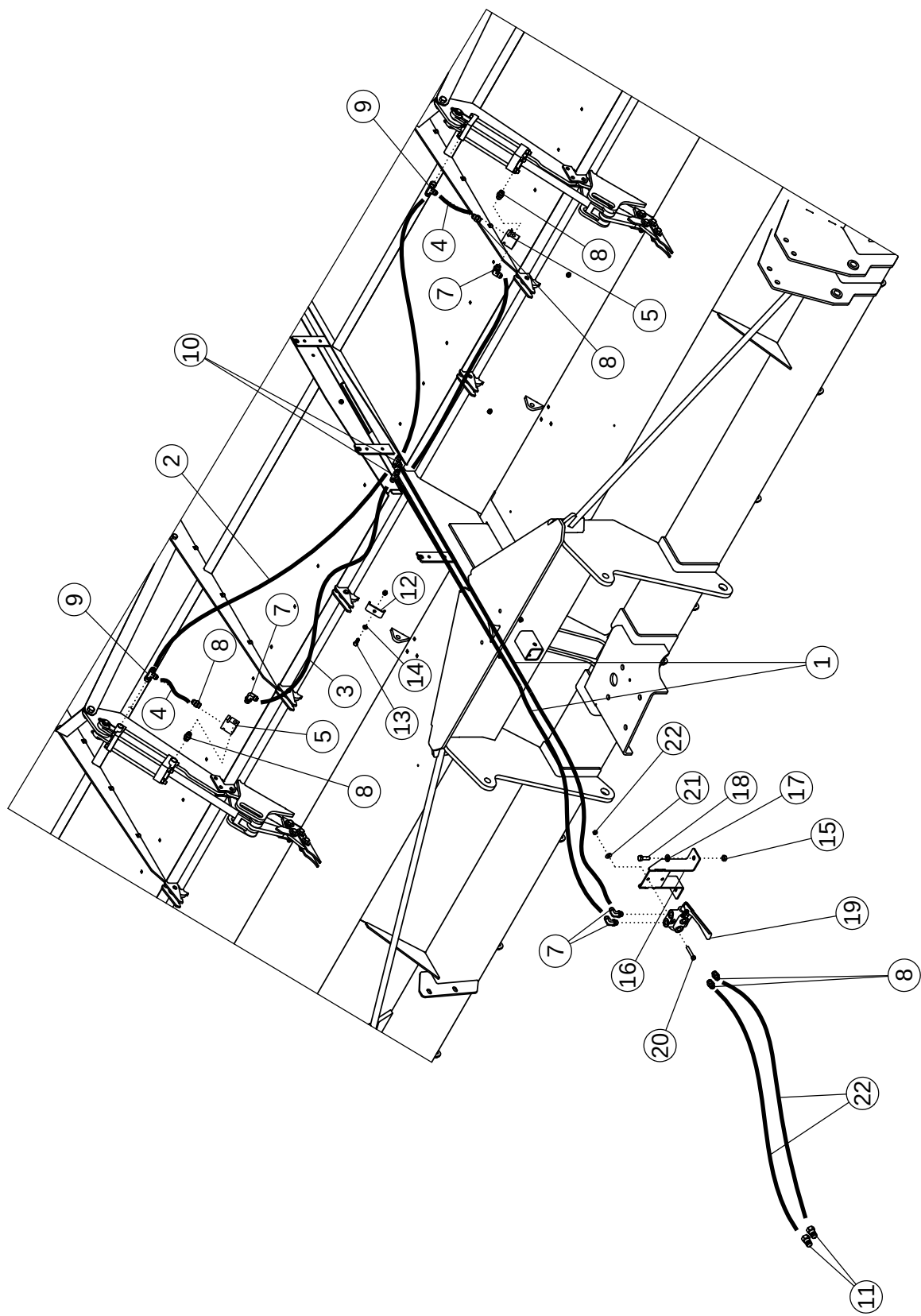
SIDE PLASTIC ASSY

ITEM	PART NO.	DESCRIPTION	QTY
1	305283	LINER-RH 3750 DEF PLASTIC	1
2	305284	LINER-LH 3750 DEF PLASTIC	1
3	69968	PLATE-RETAINER VERT	4
4	305286	PLATE- TOP RETAINER	2
5	69969	PLATE-LH LOWER RETAINER	1
6	305285	PLATE-LH LOWER REAR RETAINER	1
7	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	16
8	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	16



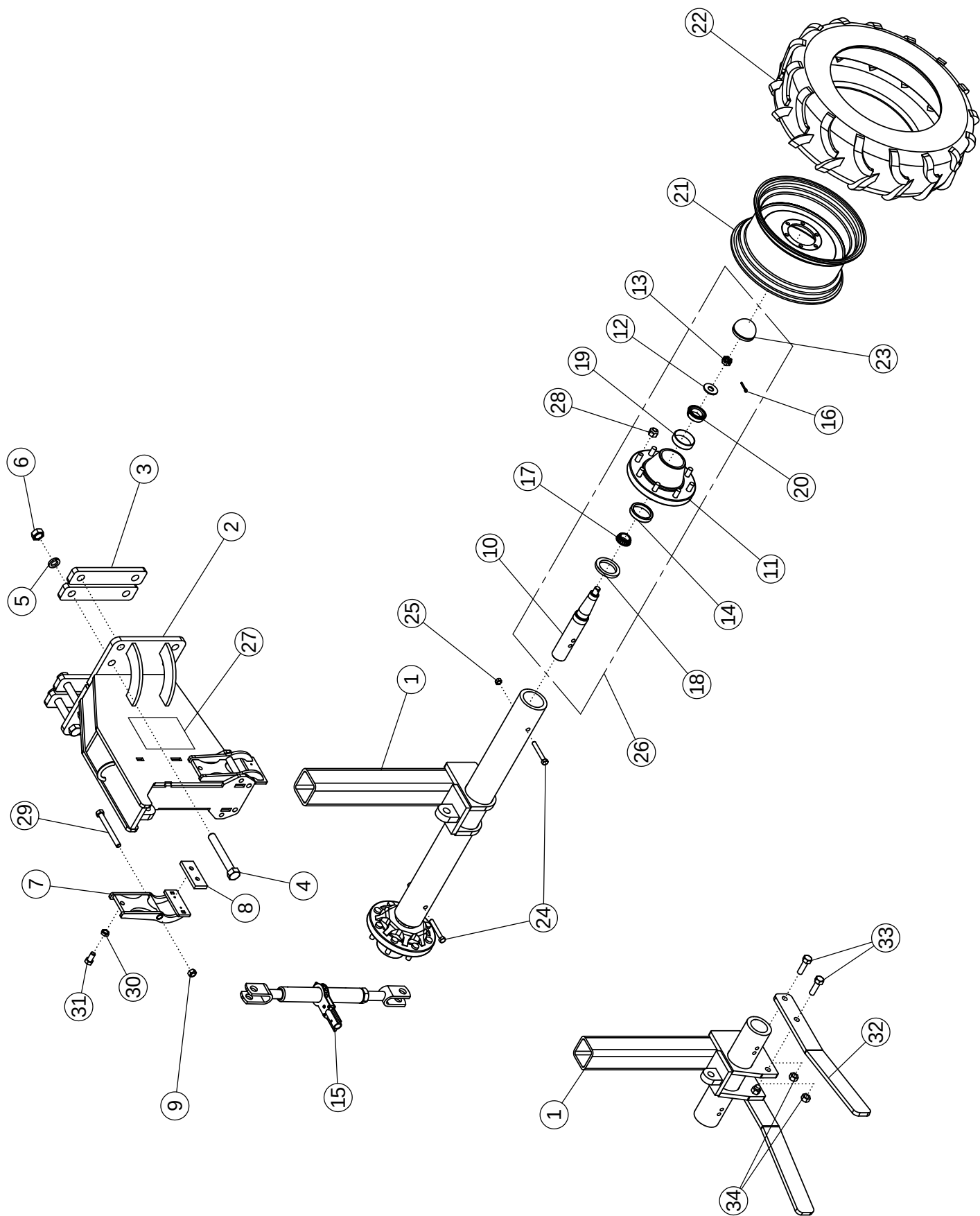
TOP DOOR ASSY

ITEM	PART NO.	DESCRIPTION	QTY
1	305486	LINER-HANGING 8R	2
2	305476	WLDMT-TOP DOOR 8R	2
3	305470	WLDMT-SHROUD DOOR 8R	2
4	305655	WLDMT-HINGE SHROUD DOOR	4
5	305771	PLATE HINGE LUG	2
6	305629	WLDMT-DOOR LINKAGE	2
7	1014443	WASHER-FLAT: .50 ZP	16
8	1011609	BOLT-HEX: .50 X 2.00 NC GR5 ZP	8
9	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8
10	59488	BOLT-CRG: .38 X 1.00 NC GR5 ZP	30
11	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	58
12	305244	PIN-TOP DOOR ZP	14
13	305261	SNAP RING .625 HD EXTERNAL ZP	28
14	305253	PLATE-DOOR CYLINDER LIFT	2
15	305474	PLATE-LIFT STRAP 8R	4
16	1014349	BOLT-HEX: .63 X 1.50 NC GR5 ZP	2
17	59316	NUT-CENTERLOCK: .63 NC GR5 ZP	2
18	1011096	BOLT-HEX: .50 X 1.00 NC GR5 ZP	4
19	1011500	NUT-TOPLOCK: .50 NC GR5 ZP	4
20	305475	PLASTIC-TOP DOOR 8R	4
21	305247	PLATE-PLASTIC RETAINER CENTER	2
22	58890	CYLINDER HYDRAULIC 3 X 8	2
23	56886	RIVET-POP: .19 X .675 ZP	40
24	305488	PLATE-REAR SUPPORT 8R	2
25	305487	LINER-REAR 8R	2
26	1011974	RIVET-POP: .19 X .531 ZP	22
27	305248	PLATE-PLASTIC RETAINER SIDE	4
28	305484	PLATE-BACKING CENTER 8R	6
29	305482	PLATE-LINER BOLTING 8R	2
30	305483	PLATE-BACKING FRONT 8R	6
31	65702	BOLT-CRG: .31 X .75 NC GR5 ZP	18
32	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	18
33	1011828	WASHER-FLAT .38 ZP	6



TOP DOOR HYDRAULICS

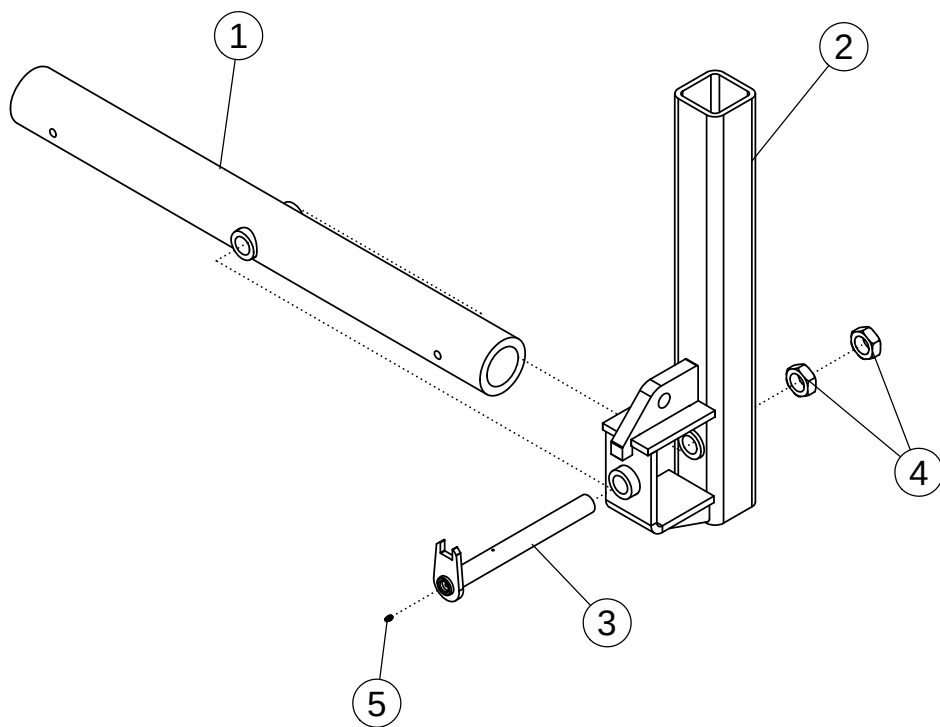
ITEM	PART NO.	DESCRIPTION	QTY
1	72745	HOSE: .38 X 30 8MB-8FJX	2
2	305636	HOSE: .38 X 82 8FJX-8FJX	2
3	305637	HOSE: .38 X 72 8FJX-8FJX	2
4	305345	HOSE: .38 X 8.25 8FJX-8FJX	2
5	305404	VALVE-CHECK SINGLE PILOT OPERATED	2
6	305343	FTG-ADAPTER: 8MB-8MB	2
7	58560	FTG-ELBOW: 8MB-8MJ-90	2
8	56226	FTG-ADAPTER: 8MB-8MJ	4
9	63015	FTG-TEE: 8MJ-8FJX-8MJ	2
10	57667	FTG-TEE: 8MJ-8MJ-8MJ	2
11	36290	PIONEER TIP 8010-15P (#8 ORB)	2
12	50714	CLAMP 1/2" ZP	4
13	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	4
14	1011586	WASHER-LOCK: .38 ZP	4
15	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	2
16	305794	WLDMT-SELECTOR MOUNT	1
17	1011584	WASHER-FLAT: SAE .50 ZP	1
18	1011607	BOLT-HEX: .50 X 1.50 NC GR5 ZP	2
19	58470	VALVE-SELECTOR PAINTED	1
20	59390	BOLT-HEX: .38 X 2.25 NC GR5 ZP	2
21	1011828	WASHER-FLAT .38 ZP	2
22	300353	HOSE: .50 X 108 8MB-8FJX	2



STANDARD REAR STRUTS - 11.2 X 24 TIRES

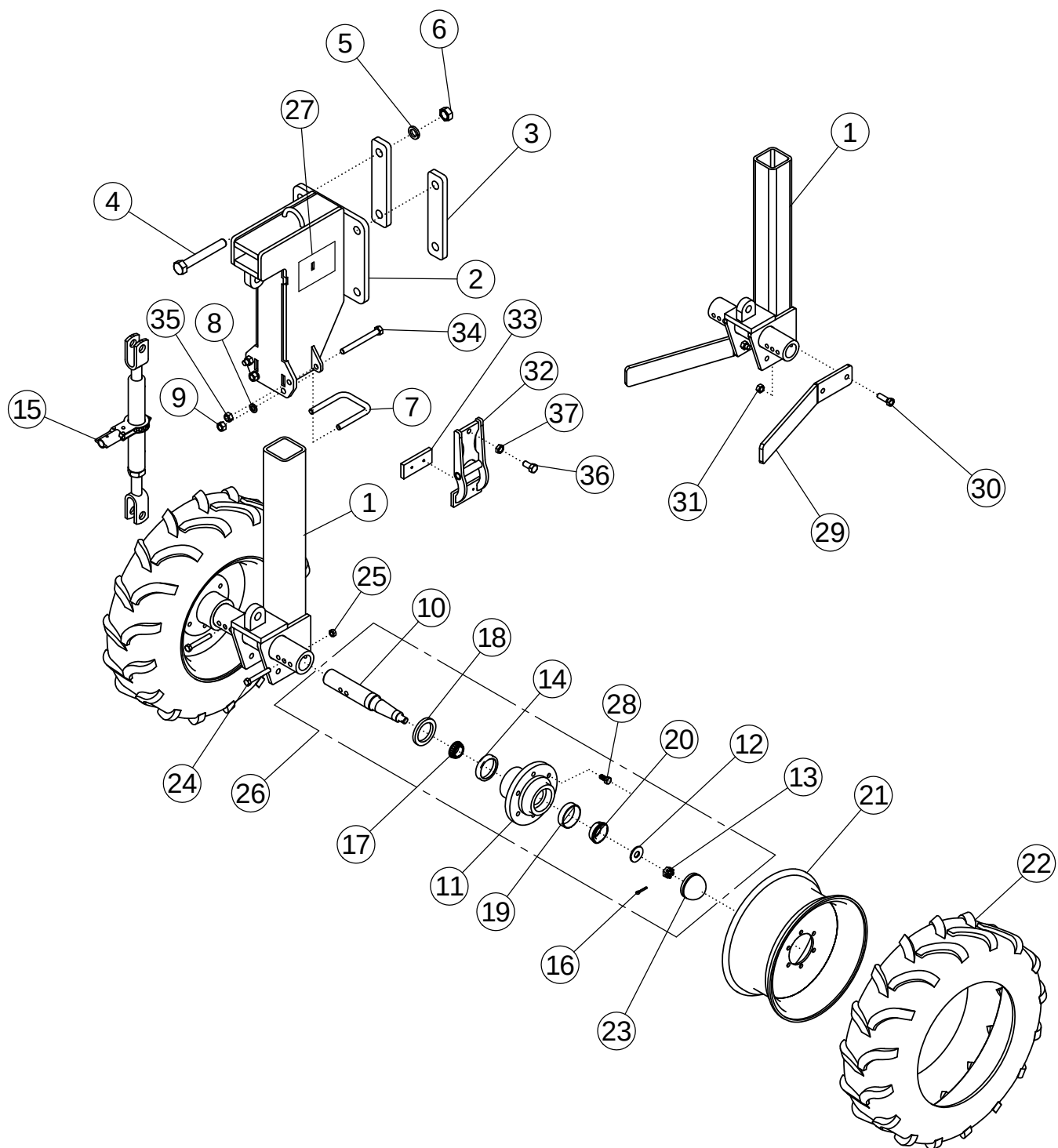
ITEM	PART NO.	DESCRIPTION	QTY
1	68331	WLDMT-SPINDLE HOUSING (44")	1
	68236	WLDMT-SPINDLE HOUSING (NARROW)	1
	68766	WLDMT-SPINDLE HOUSING- 6" OFFSET RH	1
	68767	WLDMT-SPINDLE HOUSING- 6" OFFSET LH	1
	69434	ASSY-OSC SPINDLE HOUSING (44")	1
2	68332	WLDMT-STD STRUT UPPER	1
3	58408	BAR - BOLTING	4
4	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	8
5	1013539	WASHER-LOCK: 1.00 ZP	8
6	1012664	NUT-HEX: 1.00 NC GR2 ZP	8
7	69956	WLDMT- DEF STRUT CLAMP	2
8	69971	PLASTIC-STRUT CLAMP	2
9	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	2
10	52954*	SPINDLE	2
11	53623*	HUB-WHEEL 8-BOLT	2
12	1030728*	WASHER-FLAT: .SAE 1.000 ZP	2
13	1030726*	NUT-SPINDLE: 1.00 NF	2
14	53622*	BEARING CUP INNER	2
15	52407	RATCHET JACK-PAINTED	1
16	1030797*	PIN-COTTER: .19 X 1.75 NP	2
17	53621*	BEARING CONE INNER	2
18	53619*	SEAL	2
19	52243*	BEARING CUP OUTER	2
20	53620*	BEARING CONE OUTER	2
21	56903	WHEEL W10 X 24 8 BOLT	2
22	56976	TIRE 11.2-24 10 PLY R1	2
	68973	TUBE-REPAIR 11.2-24 (NOT SHOWN)	AR
23	53624*	CAP-HUB	2
24	1011618	BOLT-HEX: .50 X 5.00 NC GR5 ZP	2
25	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	2
26	53167	ASSY HUB & SPINDLE	2
27	52248	DECAL-CAUTION	1
28	53625*	NUT-WHEEL: .63-18NF	16
29	1013068	BOLT-HEX .63 X 6.00 NC GR5 ZP	2
30	66336	NUT-JAM: .63 NF GR2 ZP	2
31	1030703	BOLT-HEX: .63 X 1.25 NF GR5 ZP	2
32	305640	PLATE-SCRAPER 11.2-24 DEF	2
33	1016598	BOLT- .75 X 2.50 NC GR5 ZP	4
34	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	4

* Items are included in Item 26



OSCILLATING SPINDLE HOUSING ASSEMBLY

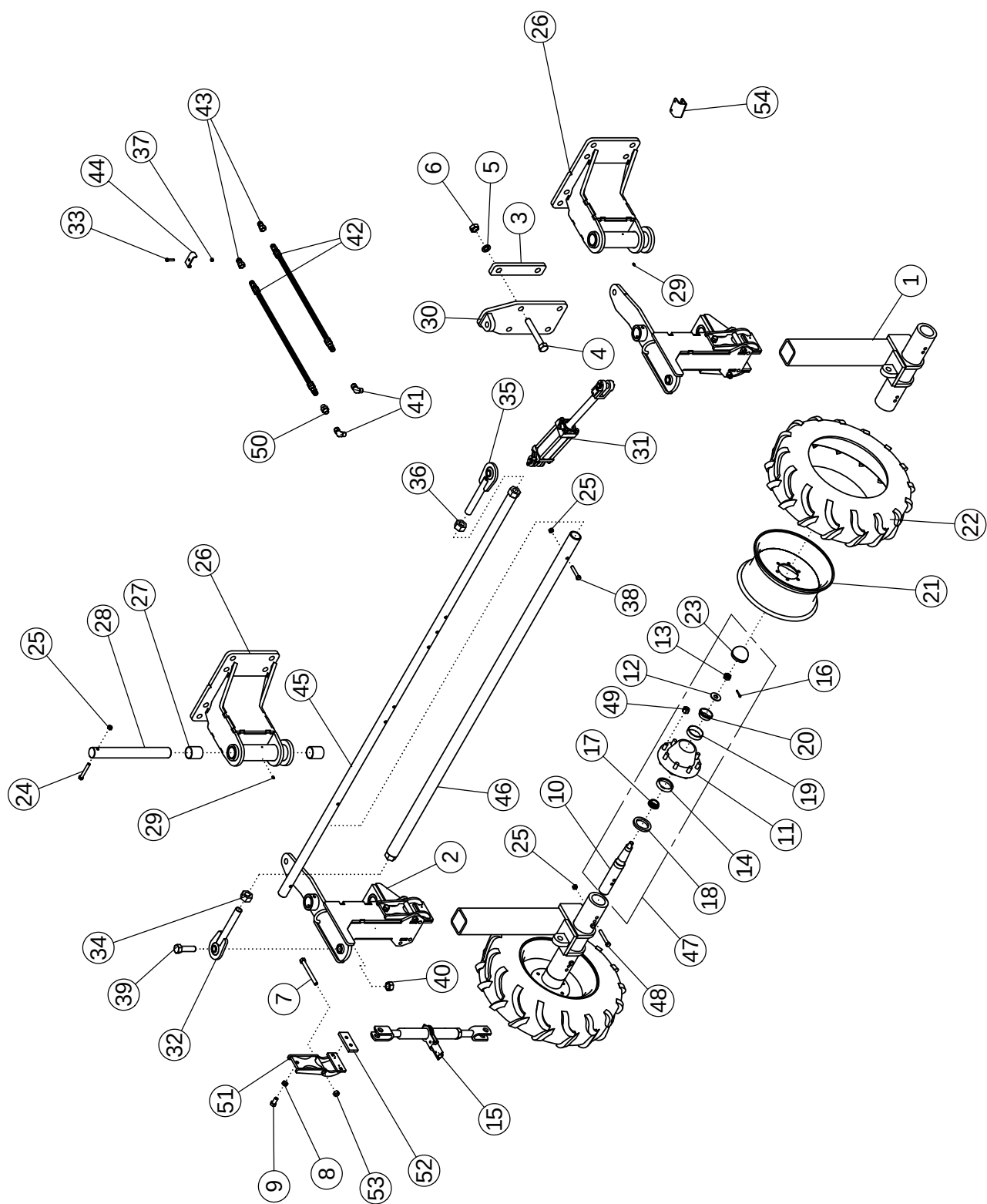
ITEM	PART NO.	DESCRIPTION	QTY
1	69438	WLDMT-OSC TUBE	1
2	69444	WLDMT-OSC STRUT	1
3	69446	WLDMT-FLAG PIN ZP	1
4	65864	NUT-JAM: 1.25 NF GR2 ZP	2
5	1011748	ZERK - GREASE	1



STANDARD REAR STRUTS - 7.60 X 15 TIRES

ITEM	PART NO.	DESCRIPTION	QTY
1	58281	WLDMT-SPINDLE HOUSING	1
	64402	WLDMT-SPINDLE HOUSING- 6" OFFSET RH	1
	64406	WLDMT-SPINDLE HOUSING- 6" OFFSET LH	1
2	63559	WLDMT-STD STRUT UPPER	1
3	58408	BAR - BOLTING	2
4	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	4
5	1013539	WASHER-LOCK: 1.00 ZP	4
6	1012664	NUT-HEX: 1.00 NC GR2 ZP	4
7	60547	U-BOLT: .63 X 5.25 X 4.00 X 5.25	1
8	1011813	WASHER-LOCK: .63 ZP	2
9	1011578	NUT-HEX: .63 NC GR2 ZP	2
10	52138*	SPINDLE	2
11	52247*	HUB-WHEEL 6-BOLT	2
12	1012377*	WASHER-SPINDLE: .81 X 2.00 NP	2
13	1012376*	NUT-SLOTTED: .75 NF GR5 NP	2
14	52243*	CUP-BEARING INNER	2
15	52407	RATCHET JACK-PAINTED	1
16	1012375*	PIN-COTTER: .19 X 1.50 NP	2
17	52245*	CONE-BEARING INNER	2
18	52242*	SEAL	2
19	52244*	CUP-BEARING OUTER	2
20	52246*	CONE-BEARING OUTER	2
21	52411	WHEEL 6.00-15 6 BOLT	2
22	52410	TIRE 7.60-15 I-3 6 PLY	2
	68974	TUBE-REPAIR 7.60-15 (NOT SHOWN)	AR
23	52241*	CAP-HUB	2
24	1011612	BOLT-HEX: .50 X 3.50 NC GR5 ZP	2
25	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	2
26	52116	ASSY HUB & SPINDLE	2
27	52248	DECAL-CAUTION	1
28	1013426*	BOLT-LUG: .50 X 1.00 NF GR5 ZP	12
29	305642	PLATE-SCRAPER 7.6-15 DEF	2
30	1011623	BOLT-HEX: .63 X 2.00 NC GR5 ZP	4
31	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	4
32	69956	WLDMT- DEF STRUT CLAMP	2
33	69971	PLASTIC-STRUT CLAMP	2
34	1013068	BOLT-HEX: .63 X 6.00 NC GR5 ZP	2
35	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	2
36	1030703	BOLT-HEX: .63 X 1.25 NF GR5 ZP	2
37	66336	NUT-JAM: .63 NF GR2 ZP	2
38	69987	SCREW-MACH: FH-TORX .25-20 X 1.00 (NOT SHOWN)	4

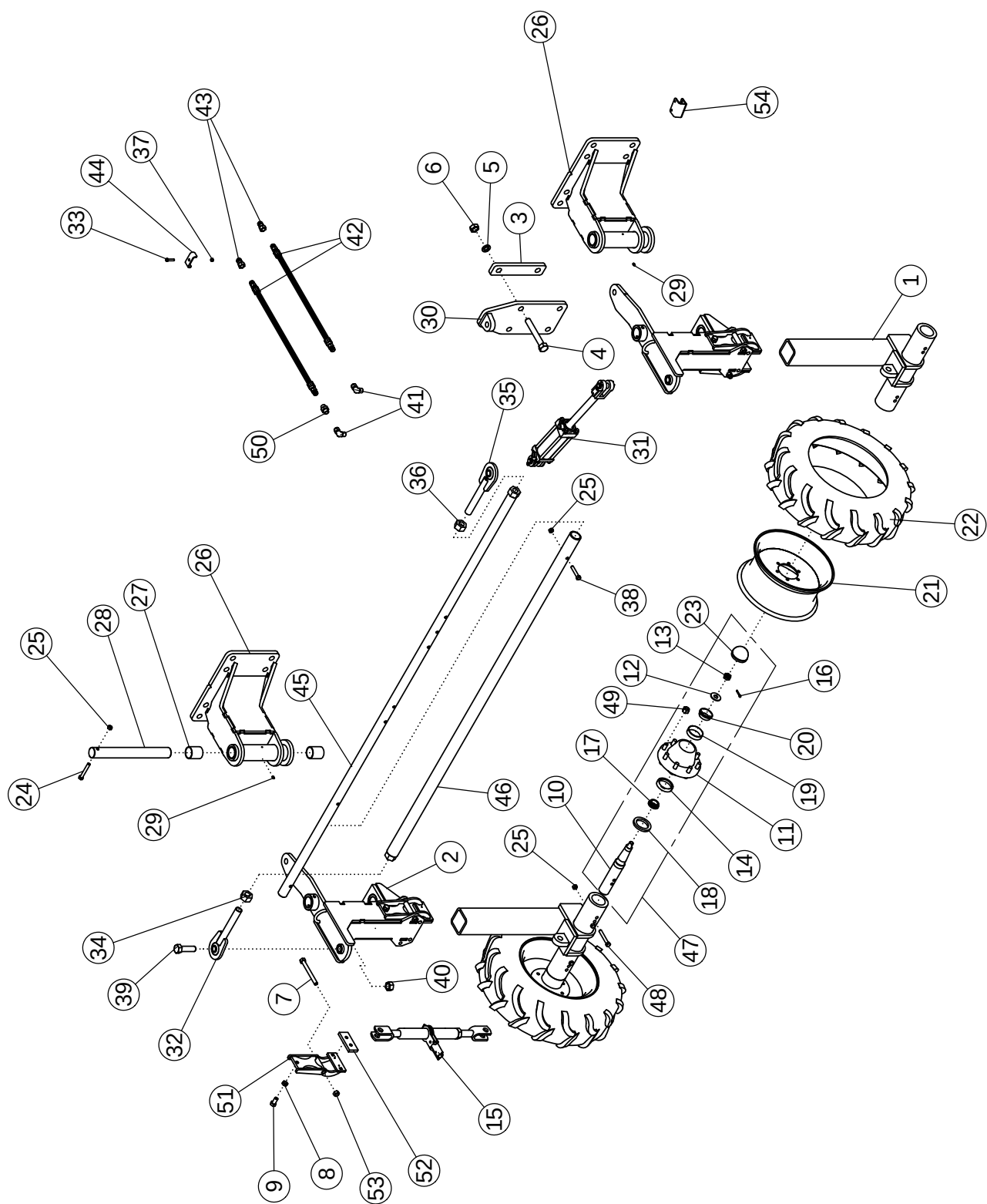
* Items are included in Item 26



STEERABLE REAR STRUTS - 11.2 X 24 TIRES

ITEM	PART NO.	DESCRIPTION	QTY
1	68236	WLDMT-SPINDLE HOUSING (NARROW)	2
2	68237	WLDMT-STEERABLE STRUT UPPER	2
3	58408	BAR - BOLTING	10
4	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	20
5	1013539	WASHER-LOCK: 1.00 ZP	20
6	1012664	NUT-HEX: 1.00 NC GR2 ZP	20
7	1013068	BOLT-HEX .63 X 6.00 NC GR5 ZP	2
8	66336	NUT-JAM: .63 NF GR2 ZP	2
9	1030703	BOLT-HEX: .63 X 1.25 NF GR5 ZP	2
10	52954*	SPINDLE	4
11	53623*	HUB-WHEEL 8 BOLT	4
12	1030728*	WASHER-FLAT: SAE 1.00 ZP	4
13	1030726*	NUT-SPINDLE: 1.00 NF NP	4
14	53622*	BEARING CUP INNER	2
15	52407	RATCHET JACK-PAINTED	2
16	1030797*	PIN-COTTER: .19 X 1.75 NP	4
17	53621*	BEARING CONE INNER	4
18	53619*	SEAL	4
19	52243*	BEARING CUP OUTER	4
20	53620*	BEARING CONE OUTER	4
21	56903	WHEEL W10 X 24 8 BOLT	4
22	56976	TIRE 11.2-24 10 PLY R1	4
	68973	TUBE-REPAIR 11.2-24 (NOT SHOWN)	AR
23	53624*	CAP-HUB	4
24	1011612	BOLT-HEX: .50 X 3.50 GR5 ZP	2
25	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	7
26	68238	WLDMT-PIVOT MOUNT	2
27	59204	BUSHING - BORED	4
28	58274	SHAFT	2
29	1011748	ZERK - GREASE	4
30	68234	WLDMT-CYLINDER BRACKET	1
31	62319	CYLINDER HYDRAULIC 2 X 4	1
	69654	SEAL KIT FOR 62319	
32	58203	WLDMT-TIE ROD END LH	1
33	1014124	BOLT-HEX: .31 X 1.50 NC GR5 ZP	2
34	1030729	NUT-HEX: 1.25 NC GR2 LH ZP	1
35	58186	WLDMT-TIE ROD END RH	1
36	1011621	NUT-HEX: 1.25 NC GR2 ZP	1
37	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	2
38	1016858	BOLT-HEX: .50 X 2.75 NC GR5 ZP	1
39	1011626	BOLT-HEX: 1.00 X 3.50 NC GR5 ZP	2

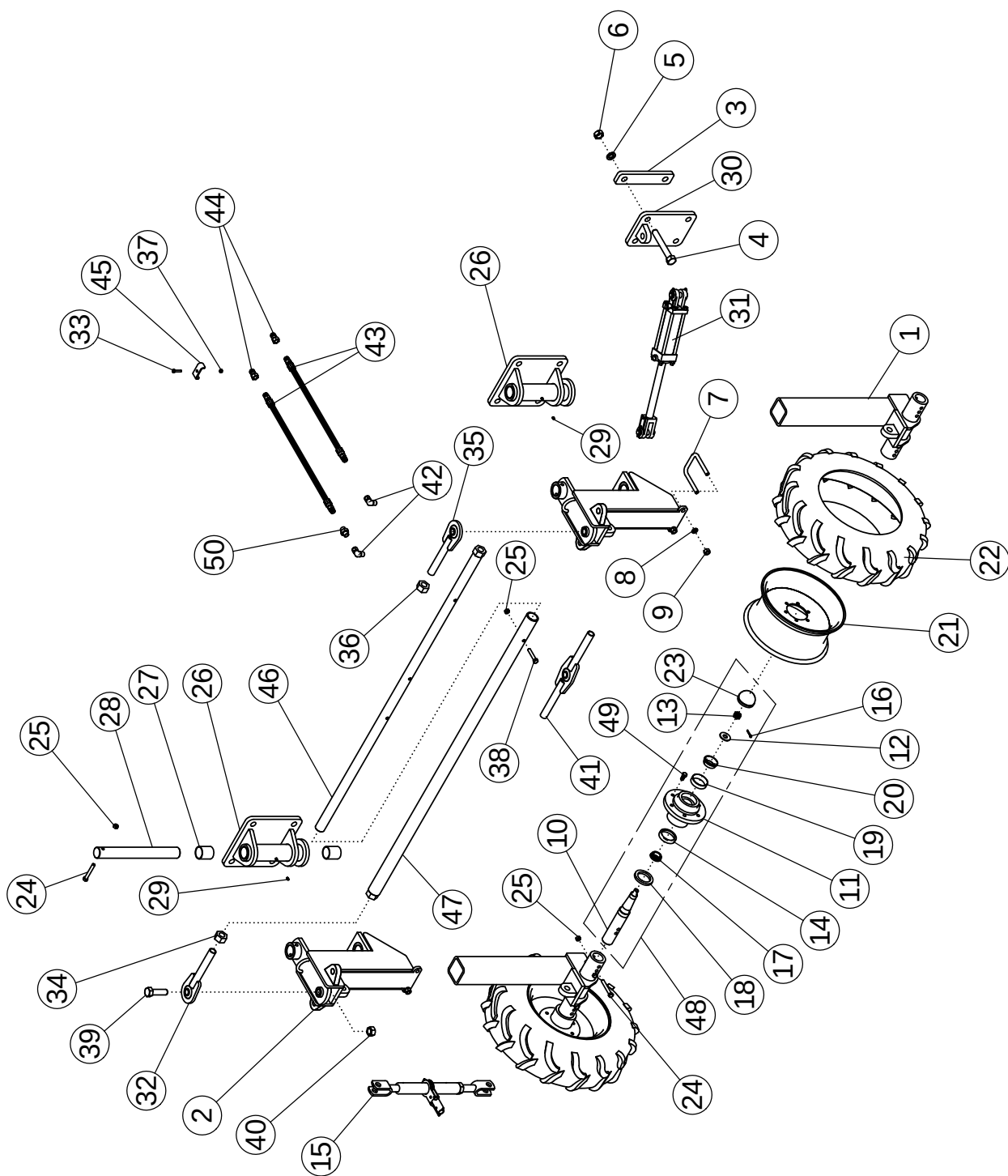
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STEERABLE REAR STRUTS - 11.2 X 24 TIRES (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
40	1016969	NUT-TOPLOCK: 1.00 NC GR5 ZP	2
41	1026247	FTG-ELBOW: 6MP-8MJ 90	2
42	300032	HOSE: .50 X 276 8MB-8FJX	2
43	36290	PIONEER TIP 8010-15P (#8 ORB)	2
44	50714	CLAMP 1/2" ZP	2
45	58488	WLDMT-TIE ROD MALE 85"	1
46	58486	WLDMT-TIE ROD FEMALE 85"	1
47	53167	ASSY-HUB & SPINDLE	4
48	1011618	BOLT-HEX: .50 X 5.00 NCGR5 ZP	4
49	53625*	NUT-WHEEL: .63-18NF	32
50	300030	FTG-RESTRICTOR 8MJ-8FJX .062	1
51	69956	WLDMT- DEF STRUT CLAMP	2
52	69971	PLASTIC-STRUT CLAMP	2
53	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	2
55	69987	SCREW-MACH: FH-TORX 1/4-20 X 1.00	4
WIDE (44")			
1	68331	WLDMT-SPINDLE HOUSING (44")	2
31	58890	CYLINDER-HYDRAULIC 3 X 8	1
54	68769	WLDMT-3" CYLINDER STOP	1

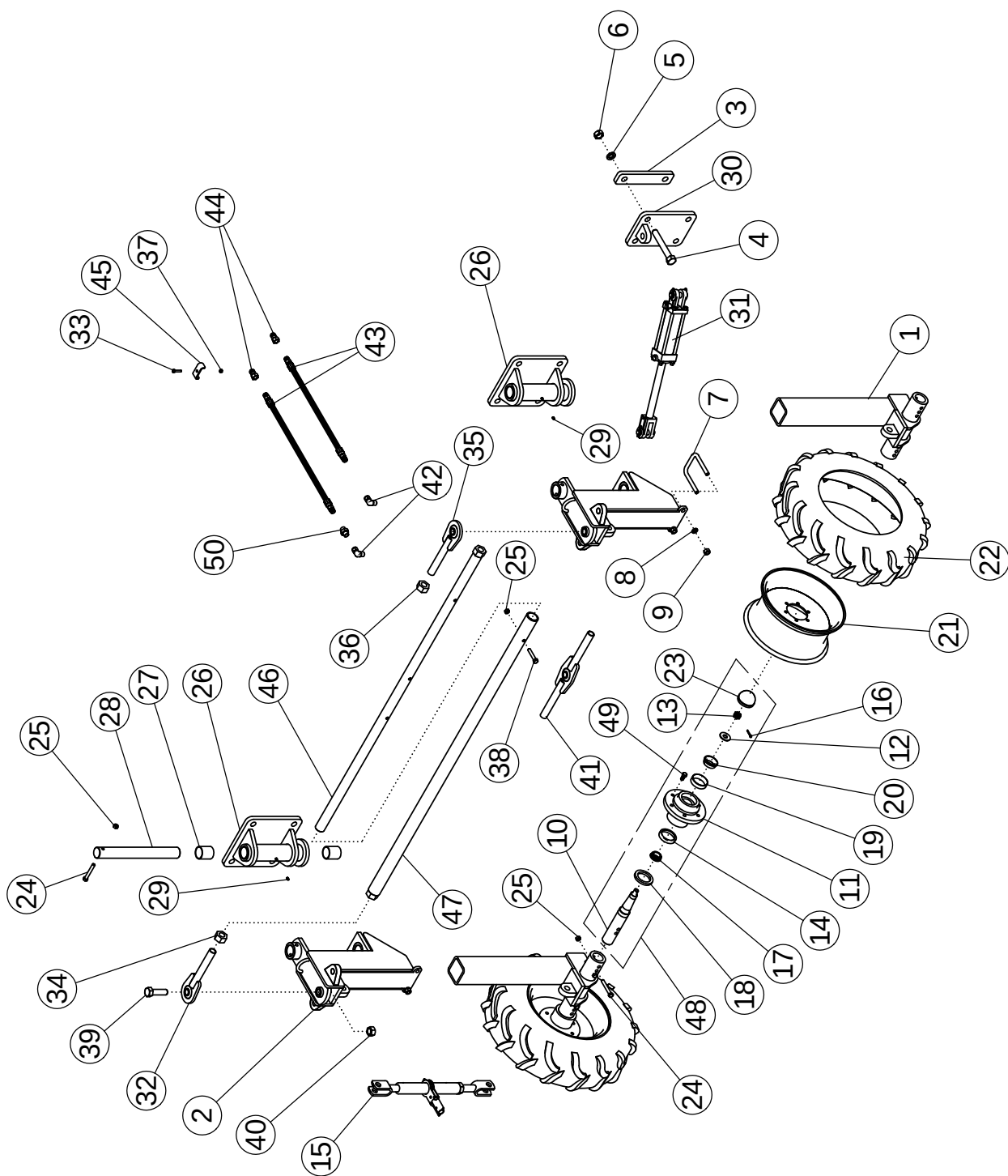
* Items are included in Item 47



STEERABLE REAR STRUTS - 7.60 X 15 TIRES

ITEM	PART NO.	DESCRIPTION	QTY
1	58281	WLDMT-SPINDLE HOUSING	4
2	63558	WLDMT-STEERABLE STRUT UPPER	4
3	58408	BAR - BOLTING	10
4	1018839	BOLT-HEX: 1.00 X 7.00 NC GR8 ZP	20
5	1013539	WASHER-LOCK: 1.00 ZP	20
6	1012664	NUT-HEX: 1.00 NC GR2 ZP	20
7	60547	U-BOLT: .63 X 5.25 X 4.00 X 5.25	4
8	1011813	WASHER-LOCK: .63 ZP	8
9	1011578	NUT-HEX: .63 NC GR2 ZP	8
10	52138*	SPINDLE	8
11	52247*	HUB-WHEEL 6 BOLT	8
12	1012377*	WASHER-SPINDLE: .81 X 2.00 NP	8
13	1012376*	NUT-SLOTTED: .75 NF GR5 NP	8
14	52243*	BEARING CUP-INNER	8
15	52407	RATCHET JACK-PAINTED	4
16	1012375*	PIN-COTTER: .19 X 1.50 NP	8
17	52245*	BEARING CONE-INNER	8
18	52242*	SEAL	8
19	52244*	BEARING-CUP OUTER	8
20	52246*	BEARING-CONE OUTER	8
21	52411	WHEEL 6.00-15 6 BOLT	8
22	52410	TIRE 7.60-15 I-3 6 PLY	8
	68974	TUBE-REPAIR 7.60-15 (NOT SHOWN)	AR
23	52241*	CAP-HUB	8
24	1011612	BOLT-HEX: .50 X 3.50 GR5 ZP	12
25	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	15
26	58283	WLDMT-PIVOT MOUNT	4
27	59204	BUSHING - BORED	8
28	58274	SHAFT	4
29	1011748	ZERK - GREASE	8
30	58410	WLDMT-CYLINDER BRACKET	1
31	62319	CYLINDER HYDRAULIC 2 X 4	1
	69645	SEAL KIT FOR 62319	
32	58203	WLDMT-TIE ROD END LH	1
33	1014124	BOLT-HEX: .31 X 1.50 NC GR5 ZP	2
34	1030729	NUT-HEX: 1.25 NC GR2 LH ZP	3
35	58186	WLDMT-TIE ROD END RH	1
36	1011621	NUT-HEX: 1.25 NC GR2 ZP	3
37	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	2
38	1016858	BOLT-HEX: .50 X 2.75 NC GR5 ZP	3
39	1011626	BOLT-HEX: 1.00 X 3.50 NC GR5 ZP	4

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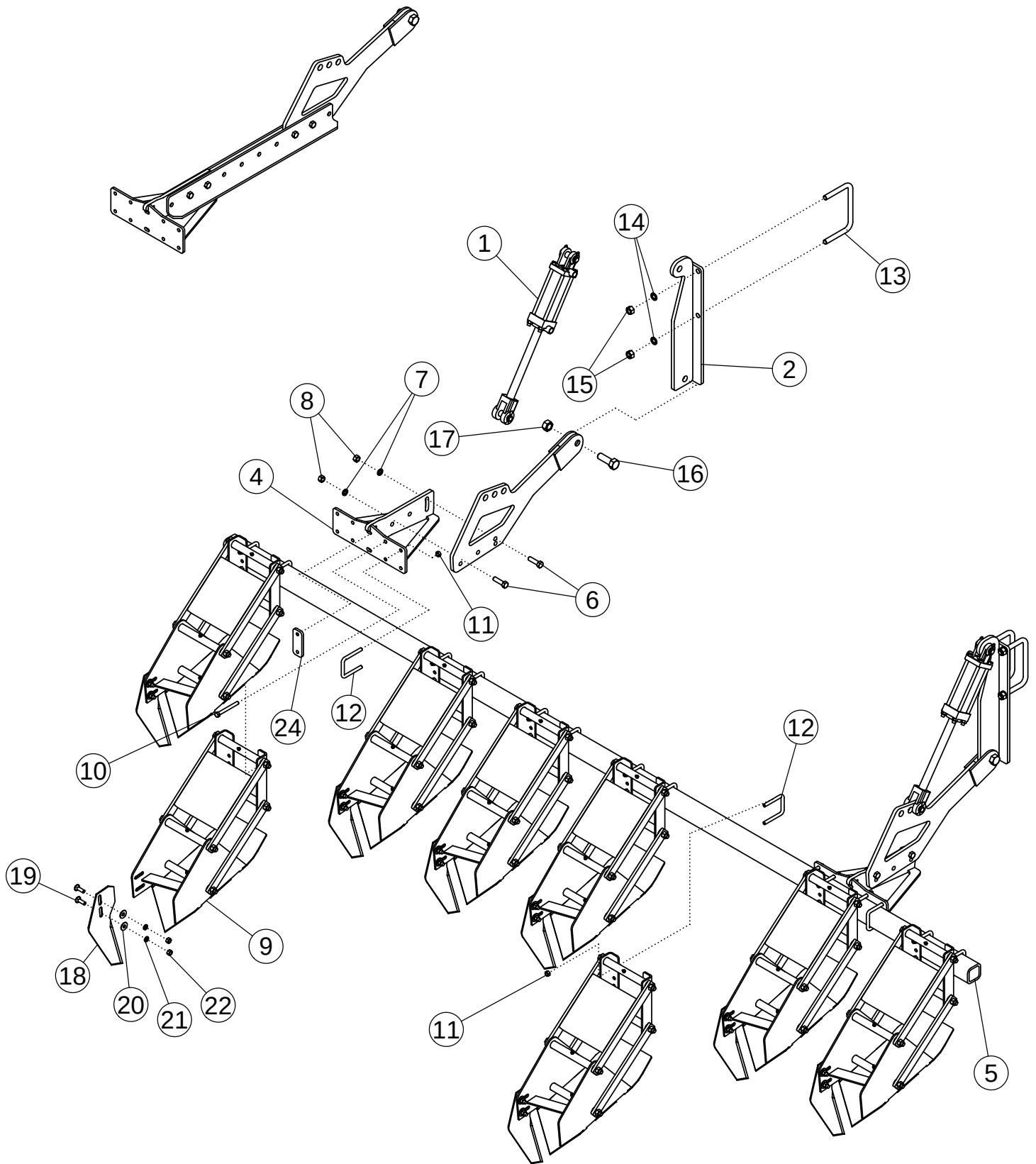


STEERABLE REAR STRUTS - 7.60 X 15 TIRES

(CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
40	1016969	NUT-TOPLOCK: 1.00 NC GR5 ZP	4
41	58205	WLDMT-TIE ROD END DOUBLE	2
42	1026247	FTG-ELBOW: 6MP-8MJ90	2
43	300032	HOSE: .50 X 336 8MB-8FJX	2
44	36290	PIONEER TIP 8010-15P (#8 ORB)	2
45	50714	CLAMP 1/2" ZP	2
46	58418	WLDMT-TIE ROD MALE 40"	3
47	58417	WLDMT-TIE ROD FEMALE 40"	3
48	52116	ASSY-HUB & SPINDLE	8
49	1013426*	BOLT-LUG: .50 X 1.00 NF GR5 ZP	24
50	300030	FTG-RESTRICTOR 8MJ-8FJ .062	1

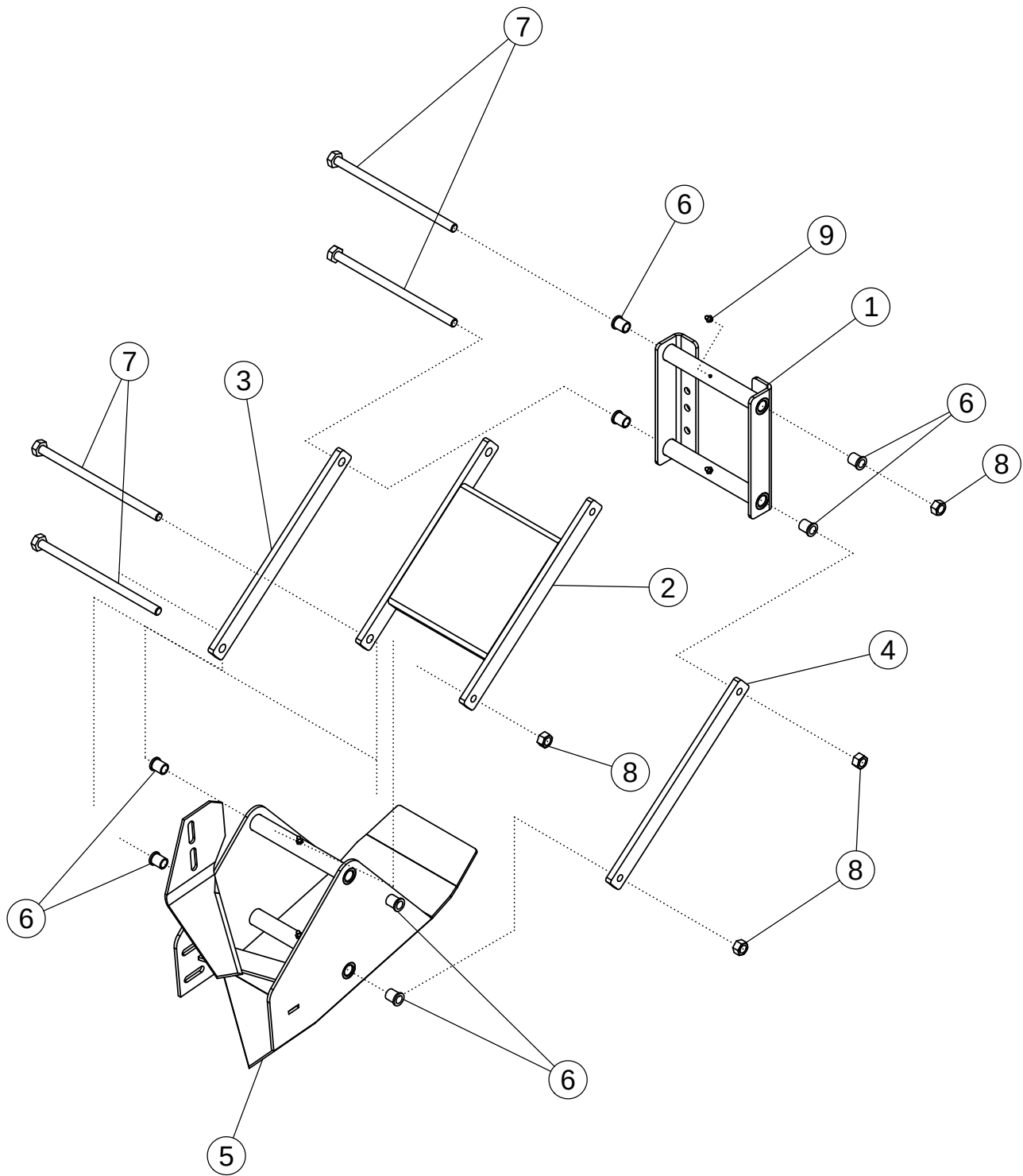
* Items are included in Item 48



SCALPER BAR ASSEMBLY

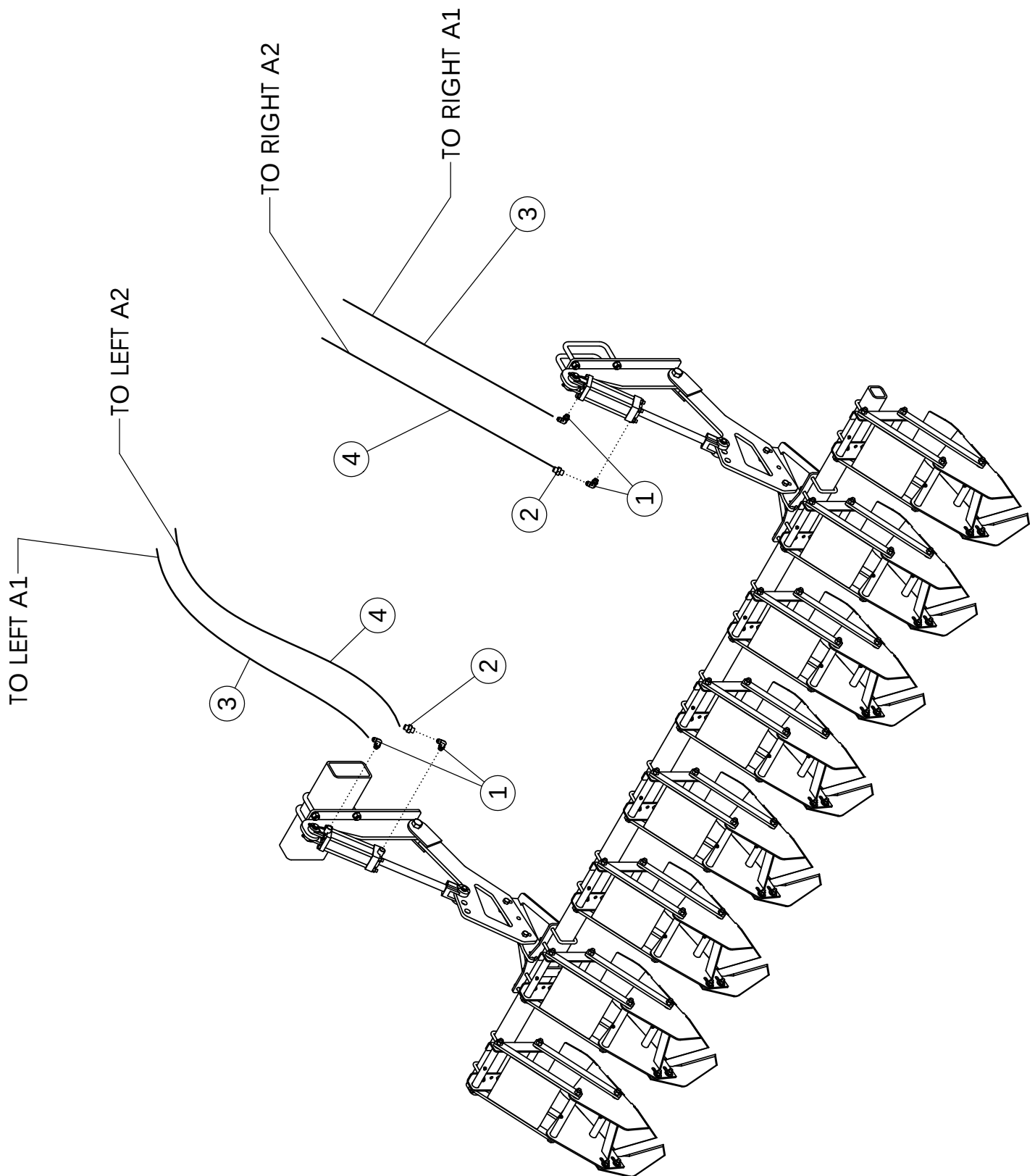
ITEM	PART NO.	DESCRIPTION	QTY	
			8R22	6R30
1	58890	CYLINDER HYDRAULIC 3 X 8	2	2
	301314	SEAL KIT FOR 58890 UNIVERSAL		
2	68239	WLDMT - MOUNT	2	2
3	69126	WLDMT-SCALPER ARM MNT	2	2
4	69127	WLDMT-BAR MNT BRACKET	2	2
5	51864	SCALPER BAR	1	1
6	1017526	BOLT-HEX .63 X 2.25 NC GR5 ZP	4	4
7	1011813	WASHER-LOCK: .63 ZP	4	4
8	1011578	NUT-HEX: .63 NC GR2 ZP	4	4
9	63462	ASSY-SCALPER BASKET	6	6
10	1013682	BOLT-HEX: .50 X 4.50 NC GR5 ZP	8	8
11	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	44	36
12	69954	U-BOLT: .50 X 4.50 X 3 X 4.50	18	14
13	56263	U-BOLT: .75 X 5.5 X 8 X 5.5	4	4
14	1012061	WASHER-LOCK: .75 ZP	8	8
15	1011620	NUT-HEX: .75 NC GR2 ZP	8	8
16	1018007	BOLT-HEX: 1.0 X 3.00 NC GR5 ZP	2	2
17	1016969	NUT-TOPLOCK: 1.00 NC GR5 ZP	2	2
18	51782	SCALPER KNIFE-HEAT TREAT	8	6
19	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	16	12
20	1014443	WASHER-FLAT: .50 ZP	16	12
21	1011581	WASHER-LOCK: .50 ZP	16	12
22	1011577	NUT-HEX: .50 NC ZP	16	12
23	305183*	PLATE-SCALPER EXTENSION	4	4
24	51551	BAR-BASKET MOUNTING	2	2

*USED WITH LARGER TIRE OPTION



SCALPER BASKET

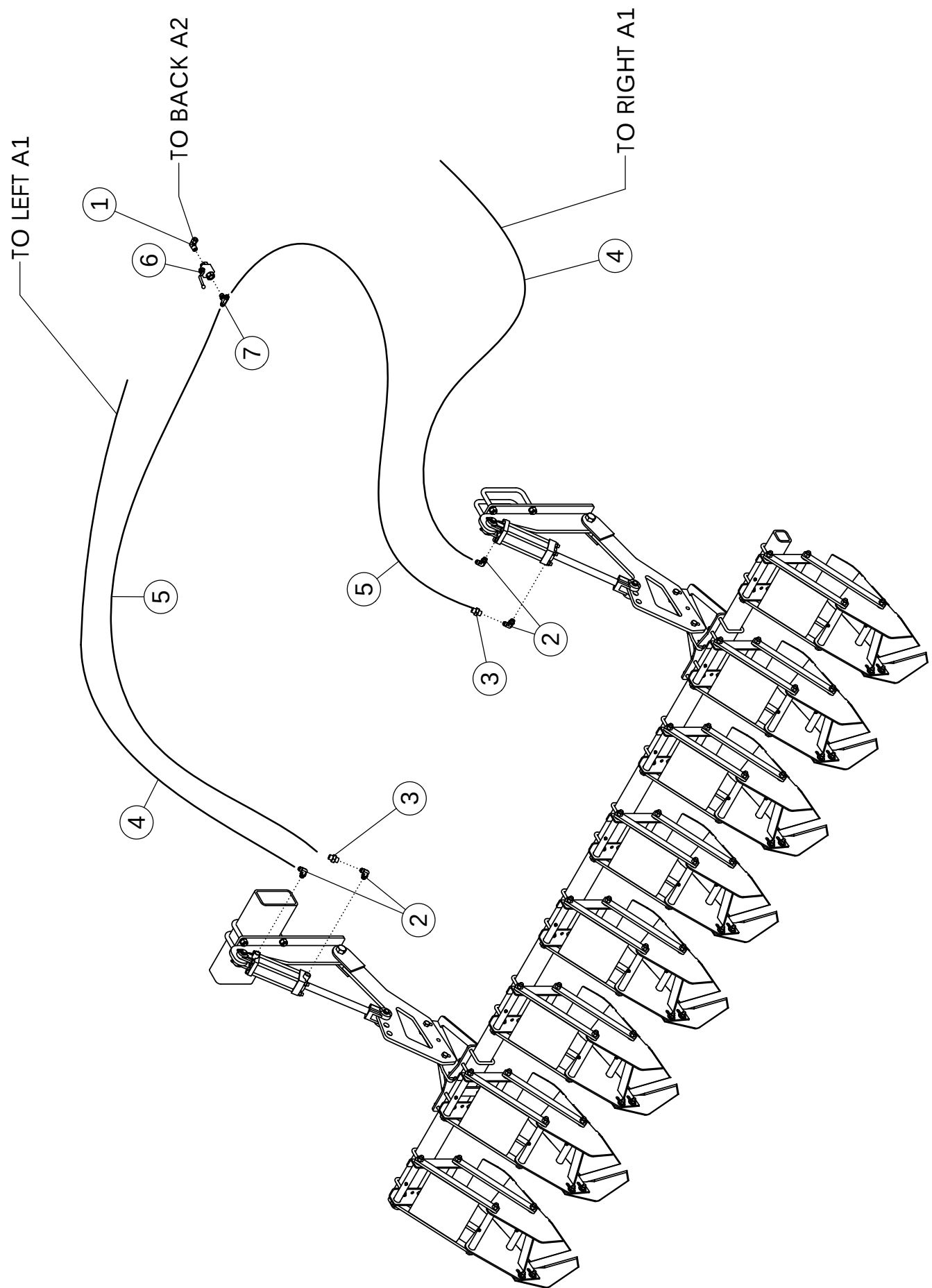
ITEM	PART NO.	DESCRIPTION	QTY
1	63551	WLDMT-BASKET MOUNT	1
2	63556	WLDMT-UPPER LINK	1
3	63555	BAR-PARALLEL LINK	1
4	63463	BAR-LINK THREADED	1
5	63550	WLDMT-BASKET FRAME	1
6	63459	BUSHING-FLANGE	8
7	1029446	BOLT-HEX: .63 X 12.00 NC GR5 ZP	4
8	1011578	NUT-HEX: .63 NC GR2 ZP	4
9	1011748	ZERK-GREASE .25 UNF STRAIGHT	4



SCALPER BAR MOUNTED ROW FINDER

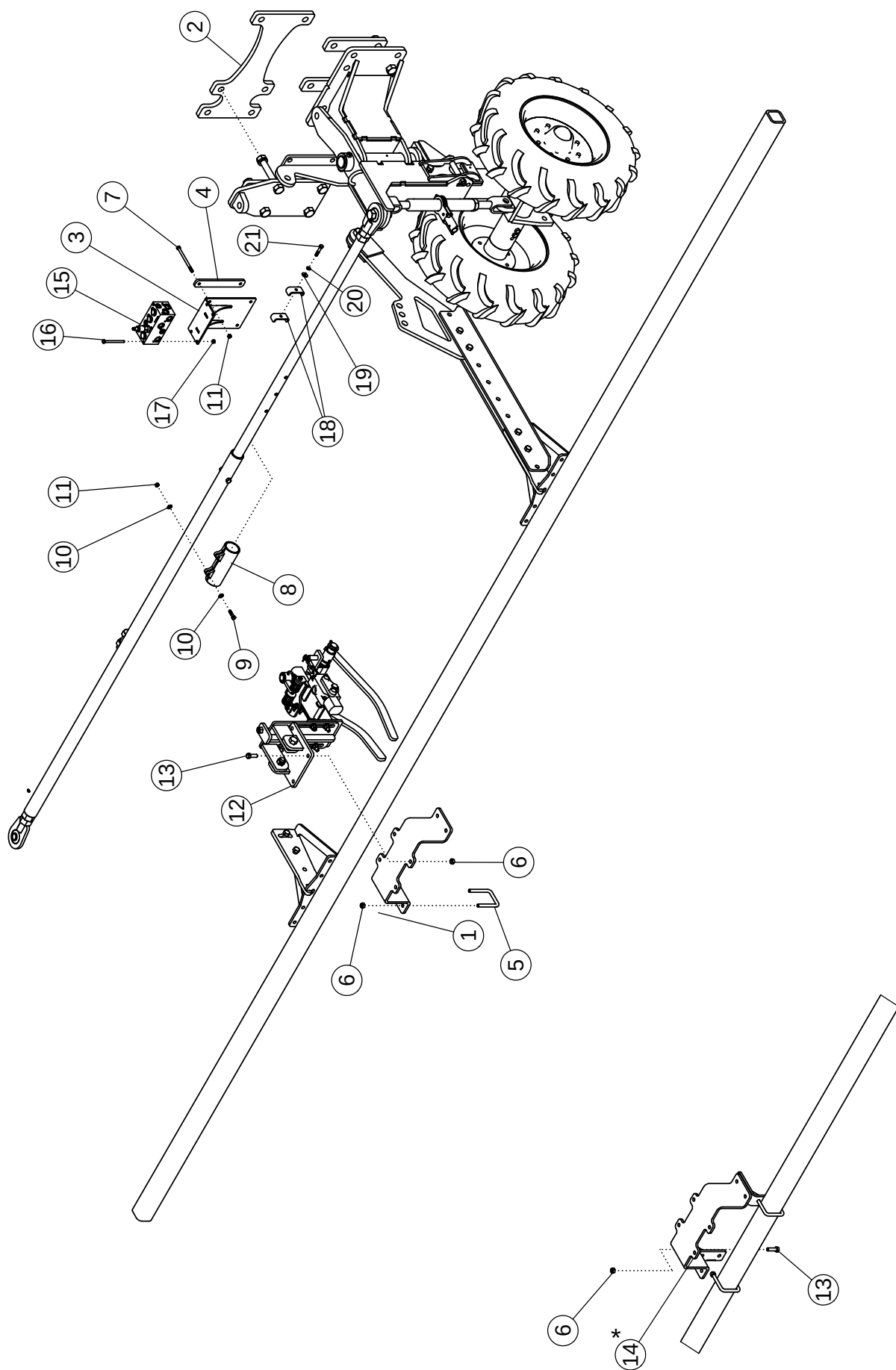
SCALPER HYDRAULICS

ITEM	PART NO.	DESCRIPTION	QTY
1	58560	FTG-ELBOW: 8MB-8MJ-90	4
2	1019844	FTG-RESTRICTOR 8FJ-8MJ	2
3	63005	HOSE: .38 X 048 8FJX-8FJX	2
4	305961	HOSE: .38 X 058 8FJX-8FJX	2



FRAME MOUNTED ROW FINDER SCALPER HYDRAULICS

ITEM	PART NO.	DESCRIPTION	QTY
1	305581	FTG-ELBOW: 8MB-8FJX-90	1
2	58560	FTG-ELBOW: 8MB-8MJ-90	4
3	1019844	FTG-RESTRICTOR 8FJ-8MJ	2
4	63005	HOSE: .38 X 048 8FJX-8FJX	2
5	305961	HOSE: .38 X 058 8FJX-8FJX	2
6	305664	BALL VALVE	1
7	66602	FTG-TEE: 8MJ-8MJ-8MB	1



NON-AMITY SCALPER MOUNTING

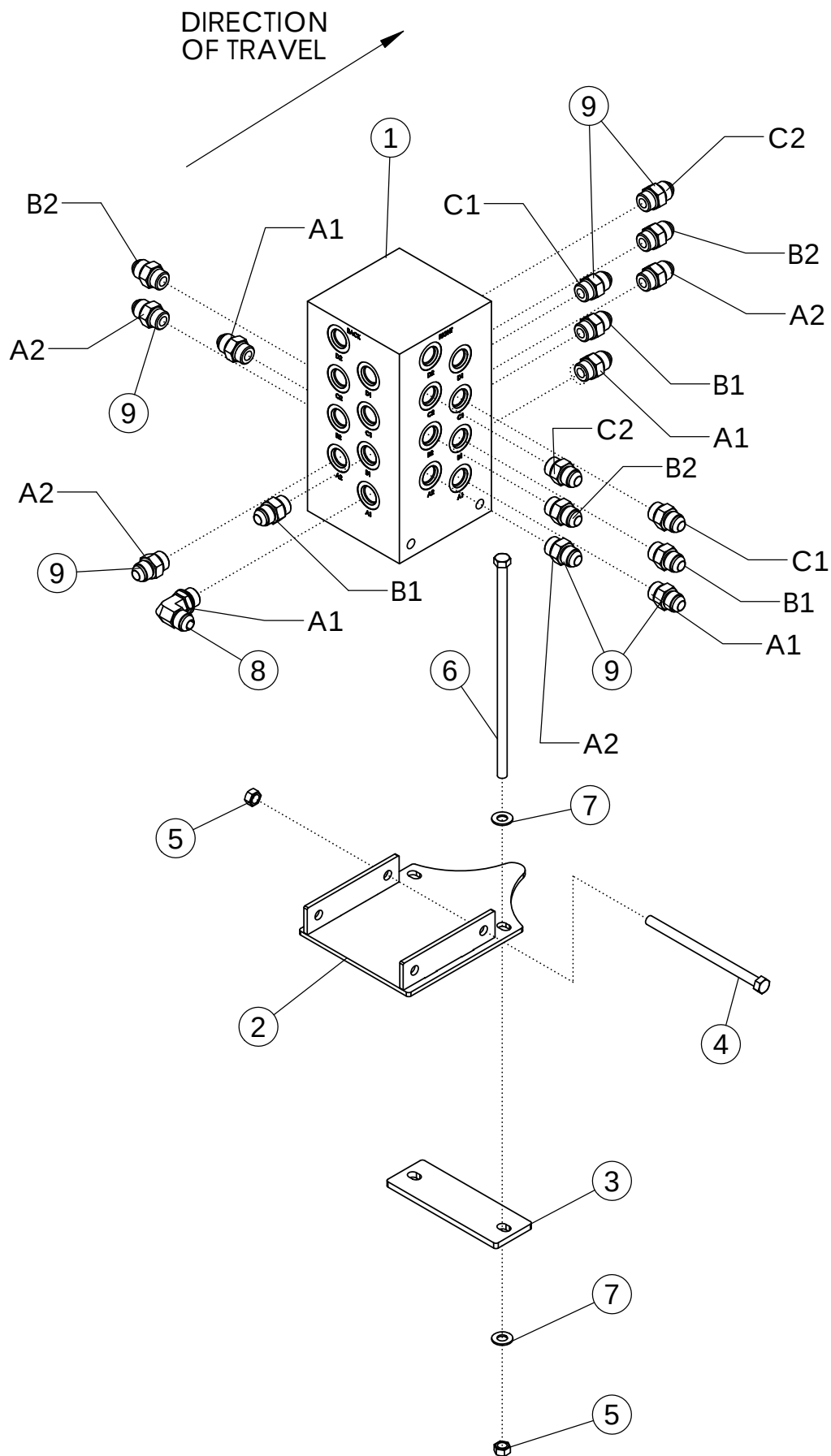
ROW FINDER - SCALPER MOUNT 6R/8R

ITEM	PART NO.	DESCRIPTION	QTY
1	70021	WLDMT-DEF ROW FINDER MOUNT	1
2	69560	PLATE-DEF CYL MNT STRAP	1
3	69996	WLDMT-DEF VALVE MNT	1
4	64288	PLATE-BRACKET BACKING	2
5	69954	U-BOLT: .50 X 4.50 X 3 X 4.50	2
6	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	8 OR 12*
7	64289	BOLT-HEX: .38 X 5.50 NC GR5 ZP	4
8	69557	WLDMT-TIE ROD CLAMP	1
9	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	2
10	1014608	WASHER-FLT: SAE .38 ZP	4
11	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	6
12	**NOTE**	HYDRAULIC ROW FINDER	1
13	1011608	BOLT-HEX: .50 X 1.75 NC GR 5 ZP	4 OR 8*
14	69454*	WLDMT-RF MOUNT EXTENSION	2
15	69999	VALVE-DEF RF RETURN	1
16	1030778	BOLT-HEX: .31 X 4.00 NC GR5 ZP	2
17	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	2
18	50714	CLAMP .50" ZP	10
19	1014608	WASHER-FLAT: SAE .38 XP	5
20	1011586	WASHER-LOCK: .38 ZP	5
21	1013239	BOLT-HEX: .38 X 3.00 NC GR5 ZP	4

* ITEM 14 AND HARDWARE USED ONLY WITH NON AMITY
SCALPER BASKETS

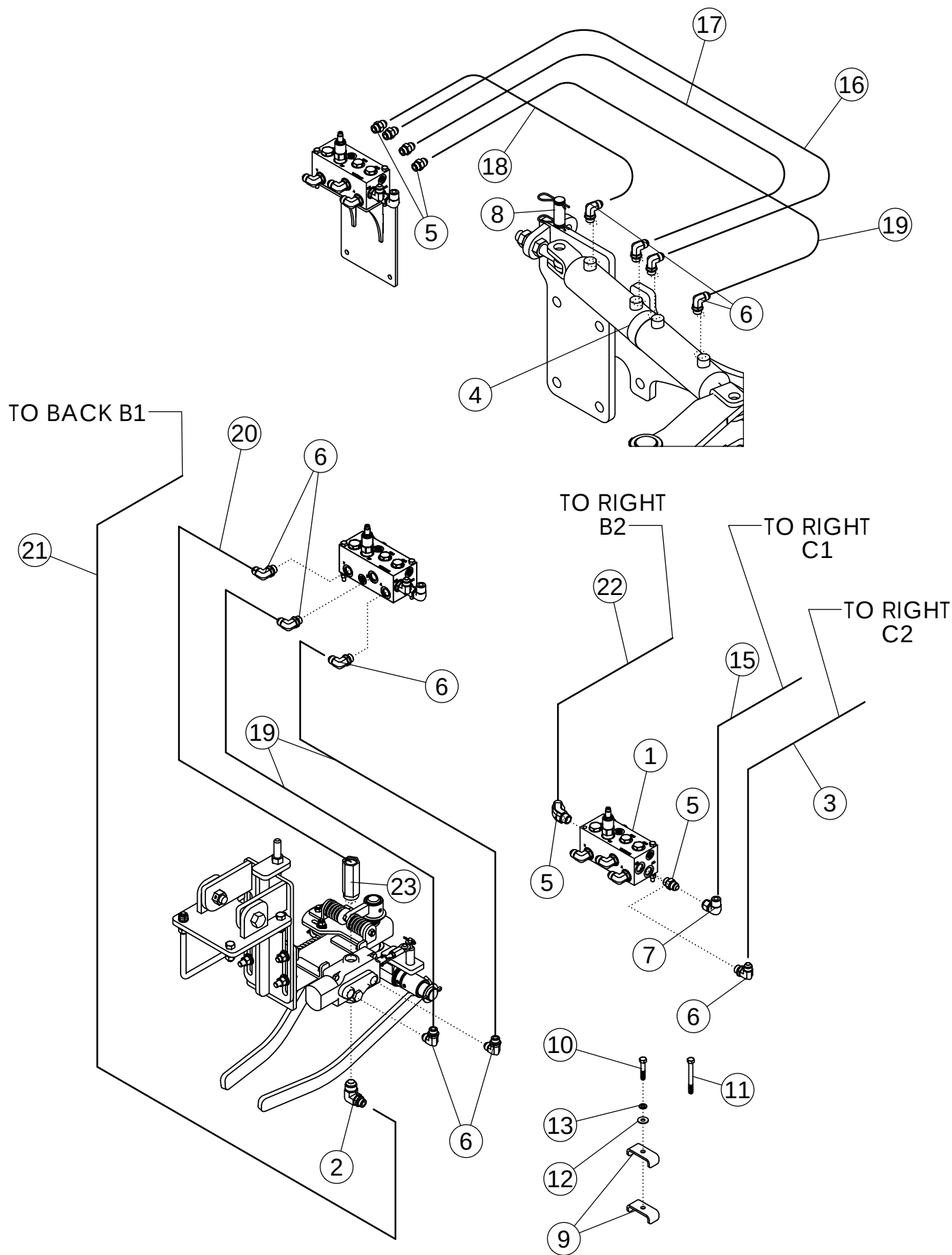
****NOTE****

- ROWFINDER NEEDS TO BE OPEN CENTER (PLUG REMOVED)
- PLACE ROWFINDER ON THE FIRST ROW LEFT OF CENTER
- FOR PARTS, REFERENCE ROWFINDER MANUAL PAGE (M4770)



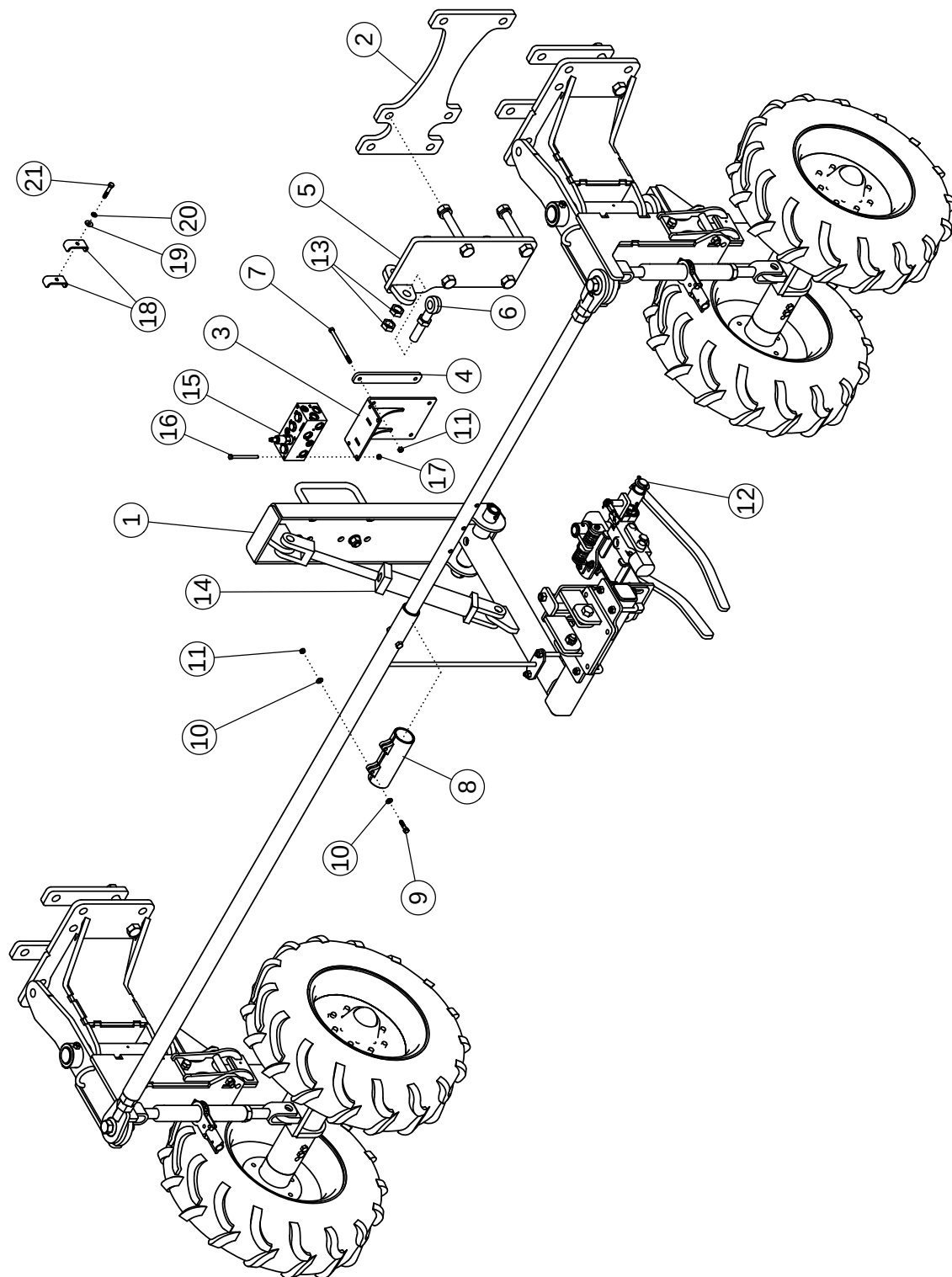
VALVE BLOCK AND MOUNT

ITEM	PART NO.	DESCRIPTION	QTY
1	305667	HYDRAULIC TOWER DEF ANODIZED	1
2	305659	WLDMT-VALVE BLOCK MOUNT	1
3	305662	PLATE-VALVE BLOCK BOLTING	1
4	34925	BOLT-HEX: .38 X 6.00 NC GR5 ZP	2
5	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	4
6	305663	BOLT-HEX: .38 X 10.00 NC GR5 ZP	2
7	1014608	WASHER-FLT: SAE .38 ZP	4
8	58560	FTG-ELBOW: 8MB-8MJ-90	1
9	56226	FTG-ADAPTER: 8MB-8MJ	17
10	305666	FTG-PLUG: 8MB ALLEN DRIVE (OT SHOWN	AR



SCALPER MOUNTED ROW FINDER HYDRAULICS

ITEM	PART NO.	DESCRIPTION	QTY
1	69999	VALVE-DEF ROWFINDER RETURN	1
2	65901	FTG-ELBOW: 10MB-8MJ-90	2
3	305677	HOSE: .50 X 027 8FJX-8FJX90	1
4	69200	CYLINDER-HYD 3 X 4 4PORT 23.5 CLOSED	1
5	56226	FTG-ADAPTER: 8MB-8MJ	6
6	58560	FTG-ELBOW: 8MB-8MJ 90	10
7	1015801	FTG-ELBOW: 8MJ-8FJX 90	1
8	69167	PIN-CLYNDER W/CLIPS 1.00 X 2.25	2
9	50714	CLAMP .50" ZP	10
10	1011603	BOLT-HEX: .38 X 1.75 NC GR5 ZP	1
11	1013239	BOLT-HEX: .38 X 3.00 NC GR5 ZP	4
12	1014608	WASHER-FLAT: SAE .38 ZP	5
13	1011586	WASHER-LOCK: .38 ZP	5
14	305677	HOSE: .50 X 027 8FJX-8FJX90L	1
15	69564	HOSE: .50 X 108 8FJX-8FJX90	1
16	69565	HOSE: .50 X 108 8FJX-8FJX90L	1
17	69566	HOSE: .50 X 114 8FJX-8FJX90L	1
18	69567	HOSE: .50 X 102 8FJX-8FJX90	3
19	305681	HOSE: .50 X 090 8FJX-8FJX	
20	69569	HOSE: .50 X 336 8MB-8FJX90	1
21	69570	HOSE: .50 X 252 8FJX-8MB	1
22	305675	HOSE: .50 X 017 8FJX-8FJX	1
23	305665	VALVE-CHECK 10MB-10MJ	1

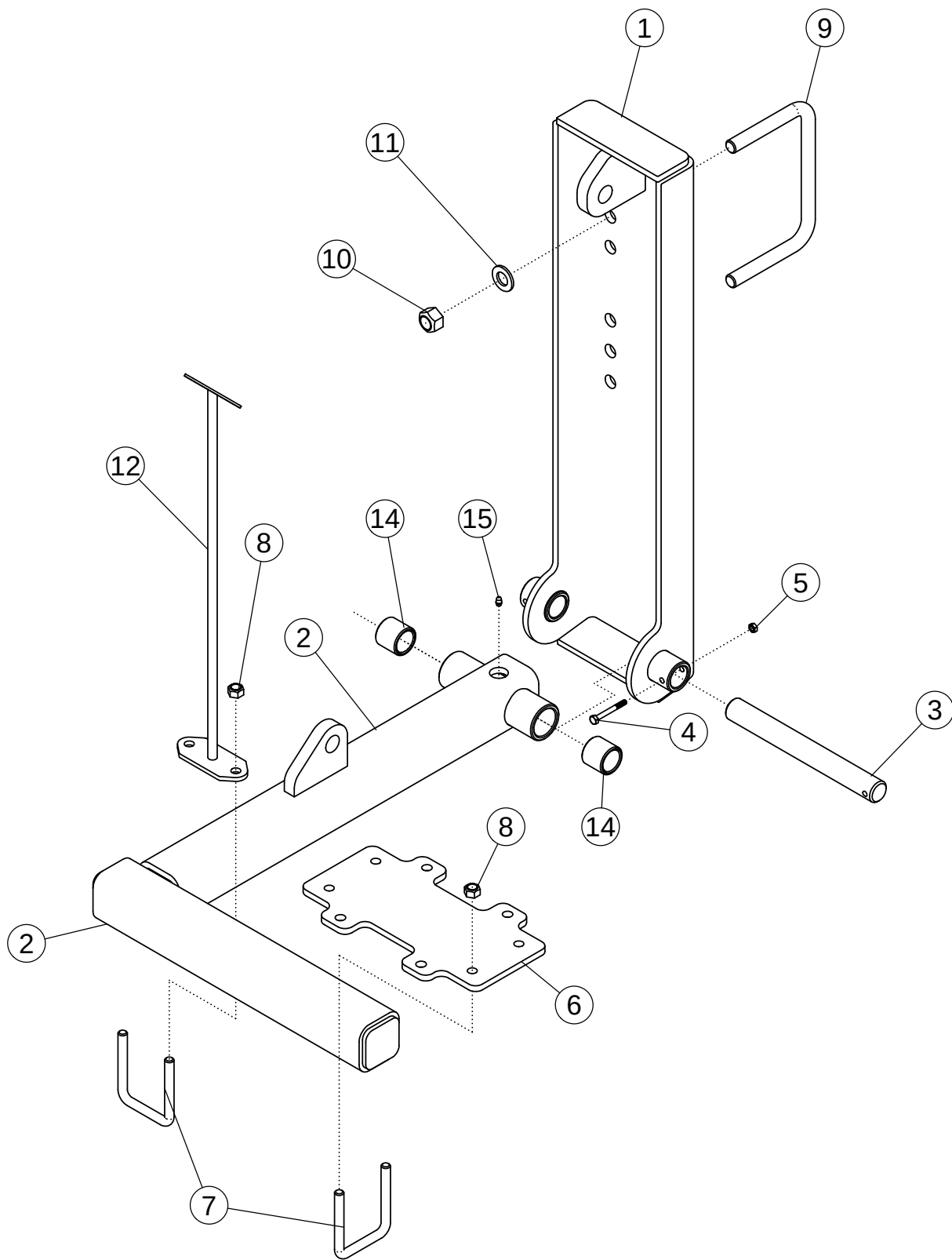


FRAME MOUNTED ROW FINDER

ITEM	PART NO.	DESCRIPTION	QTY
1	305055	ASSY-DEF ROW FINDER MOUNT	1
2	69560	PLATE-DEF CYL MNT STRAP	1
3	69996	WLDMT-DEF VALVE MNT	1
4	64288	PLATE-BRACKET BACKING	2
5	301064	WLDMT-CYLINDER BRACKET ADJ	1
6	62081	BOLT-EYEBOLT: 1.00 X 6.00 GR8 ZP	1
7	64289	BOLT-HEX: .38 X 5.50 NC GR5 ZP	4
8	69557	WLDMT-TIE ROD CLAMP	1
9	1011602	BOLT-HEX: .38 X 1.50 NC GR5 ZP	2
10	1014608	WASHER-FLT: SAE .38 ZP	4
11	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	6
12	**NOTE**	HYDRAULIC ROW FINDER	1
13	1026880	NUT-JAM: 1.00 NC GR2 ZP	3
14	33612	CYL-HYD: 20TH08-112ASAE	1
15	69999	VALVE-DEF RF RETURN	1
16	1030778	BOLT-HEX: .31 X 4.00 NC GR5 ZP	2
17	1030700	NUT-TOPLOCK: .31 NC GR5 ZP	2
18	50714	CLAMP .50" ZP	10
19	1014608	WASHER-FLAT: SAE .38 XP	5
20	1011586	WASHER-LOCK: .38 ZP	5
21	1013239	BOLT-HEX: .38 X 3.00 NC GR5 ZP	4

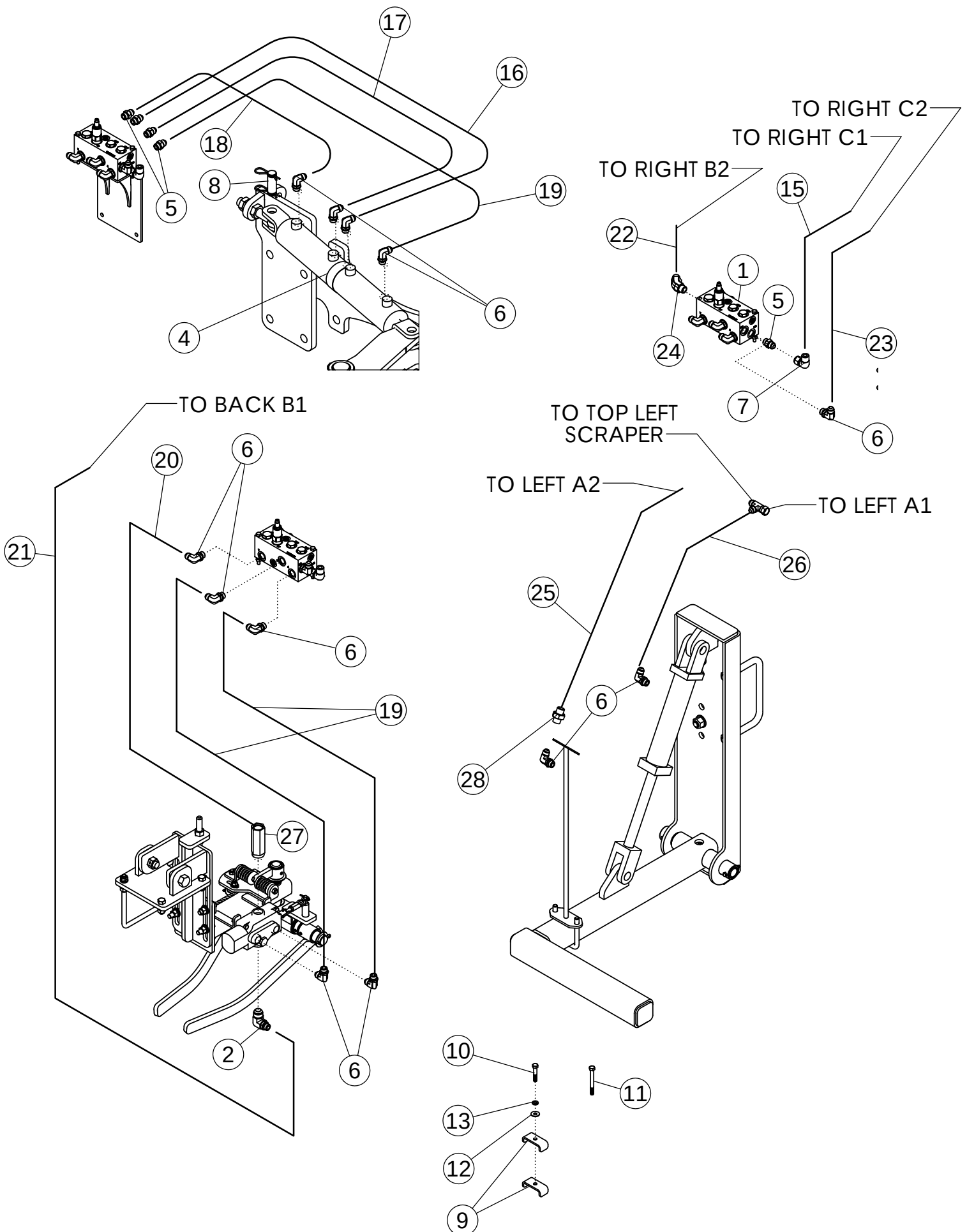
****NOTE****

- ROWFINDER NEEDS TO BE OPEN CENTER (PLUG REMOVED)
- PLACE ROWFINDER ON THE FIRST ROW RIGHT OF CENTER
- FOR PARTS, REFERENCE ROWFINDER MANUAL PAGE



ASSY-ROW FINDER MOUNT

ITEM	PART NO.	DESCRIPTION	QTY
1	305057	WLDMT-ROW FINDER MOUNT UPPER	1
2	305058-1	WLDMT-ROW FINDER LOWER W/ BUSHINGS	1
3	305053	SHAFT-ROW FINDER	1
4	1013942	BOLT-HEX: .25 X 2.25 NC GR5	1
5	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	1
6	305056	PLATE-DEF FR MOUNT (1 ROW)	1
7	69954	U-BOLT: .500 X 4.00 X 3 X 4.00	3
8	1027461	NUT-TOPLOCK: .50 NC GR5 ZP	6
9	56263	U-BOLT: .75 X 5.5 X 8 X 5.5	2
10	1017000	NUT-TOPLOCK: .75 NC GR5 ZP	4
11	1012634	WASHER-FLAT: SAE .75 ZP	4
12	305410	WLDMT-INDICATOR RF FRAME MOUNT	1
13	65332	DECAL-RED/ORANGE FLUORESCENT (NOT SHOWN)	1
14	56939	BUSHING-OILITE: 1.25 X 1.625 X 1.5L	2
15	1011748	ZERK-GREASE: .25 UNF STRAIGHT	1

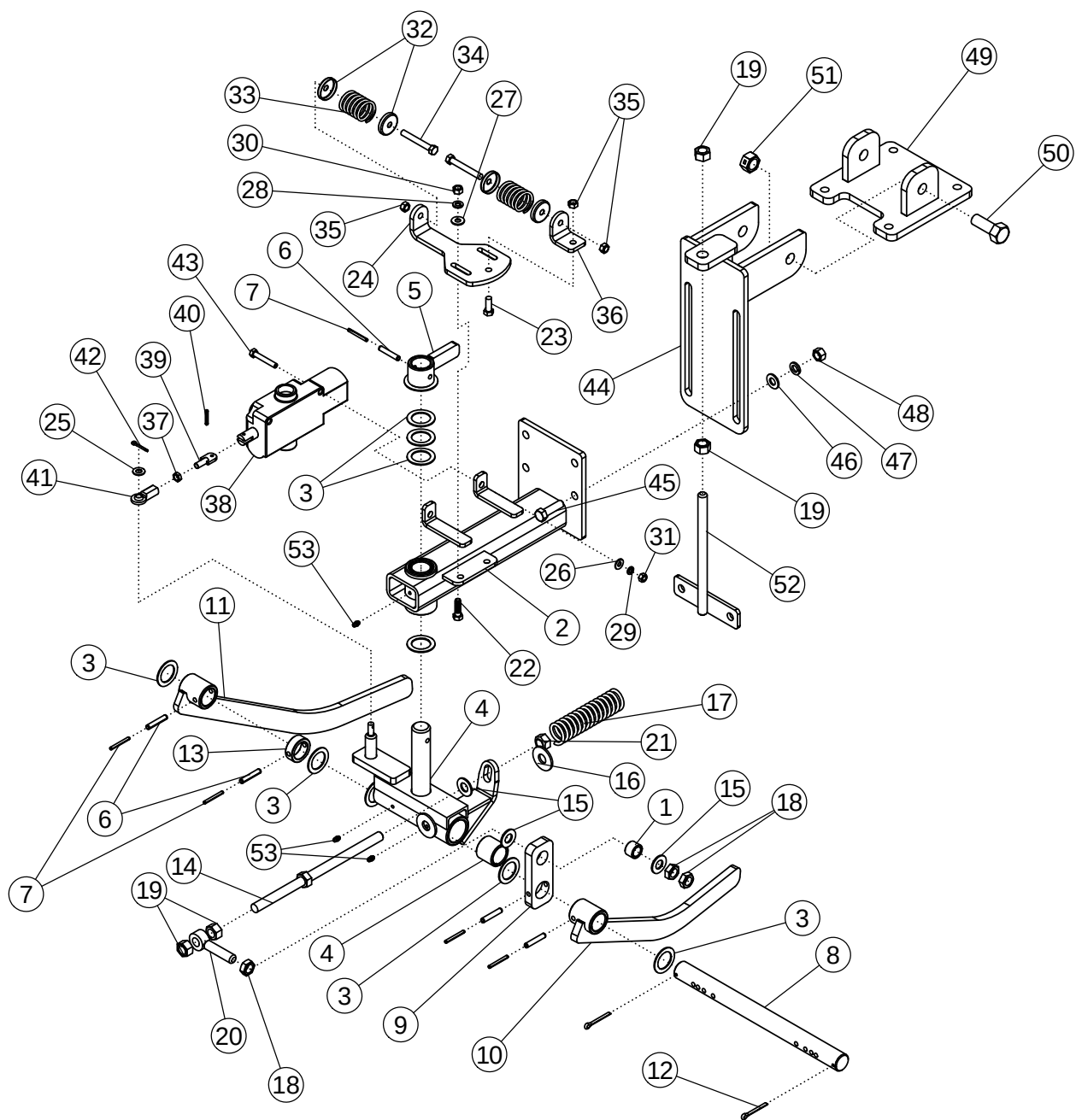


ROW FINDER HYDRAULICS - FRAME MOUNTED

ITEM	PART NO.	DESCRIPTION	QTY
1	69999	VALVE-DEF ROWFINDER RETURN	1
2	65901	FTG-ELBOW: 10MB-8MJ-90	1
3	58195	FTG-ADAPTER: 10MB-8MJ	1
4	69200	CYLINDER-HYD 3 X 4 4PORT 23.5 CLOSED	1
5	56226	FTG-ADAPTER: 8MB-8MJ	6
6	58560	FTG-ELBOW: 8MB-8MJ 90	12
7	1015801	FTG-ELBOW: 8MJ-8FJX 90	1
8	69167	PIN-CYLINDER W/CLIPS 1.00 X 2.25	2
9	50714	CLAMP .50" ZP	10
10	1011603	BOLT-HEX: .38 X 1.75 NC GR5 ZP	1
11	1013239	BOLT-HEX: .38 X 3.00 NC GR5 ZP	4
12	1014608	WASHER-FLAT: SAE .38 ZP	5
13	1011586	WASHER-LOCK: .38 ZP	5
14	305680	HOSE: .50 X 076 X 8FJX-8FJX	2
15	305677	HOSE: .50 X 027 8FJX-8FJX90L	1
16	69565	HOSE: .50 X 108 X 8FJX-8FJX90L	1
17	69566	HOSE: .50 X 114 X 8FJX-8FJX90L	1
18	69567	HOSE: .50 X 102 8FJX-8FJX90	1
19	305681	HOSE: .50 X 090 8FJX-8FJX	1
20	305679	HOSE: .50 X 074 X 10FJX-8FJX90	1
21	305678	HOSE: .50 X 056 X 8FJX-8FJX90	1
22	305675	HOSE: .50 X 017 X 8FJX-8FJX	1
23	305676	HOSE: .50 X 027 X 8FJX-8FJX90	1
24	58515	FTG-ELBOW: 8MB-8MJ-45	1
25	67379	HOSE: .38 X 033 8FJX-8FJX	1
26	305669	HOSE: .38 X 027 8FJX-8FJX90	1
27	305665	VALVE-CHECK 10MB-10MJ	1
28	1019844	FTG-RESTRICTOR 8FJ-8MJ .090	1

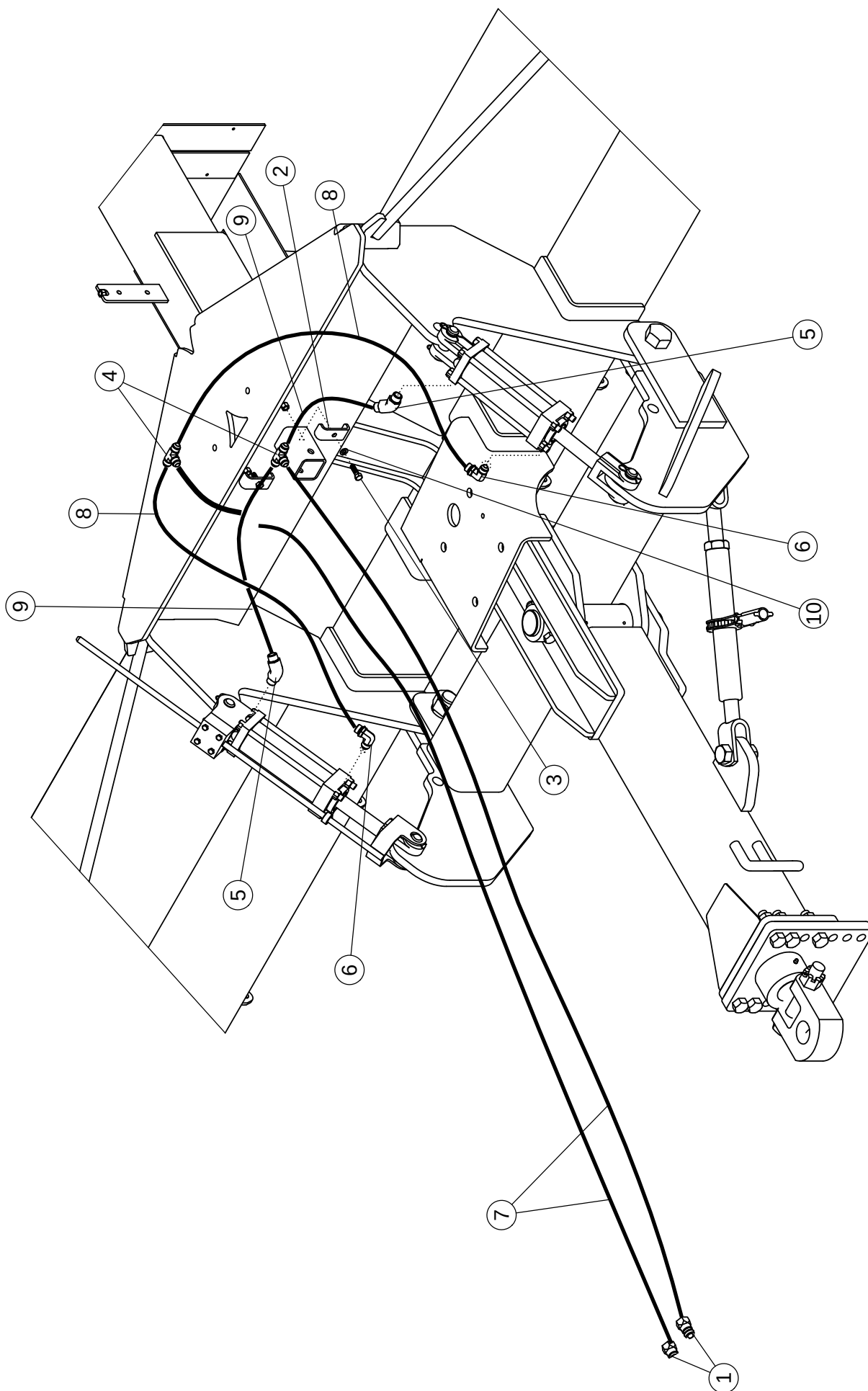
HYDRAULIC ROW FINDER

ITEM	PART NO.	DESCRIPTION	QTY
1	52567	BUSHING-ZP	1
2	62520	ASSY-MAIN FRAME	1
3	55206	BUSHING-MACH: 1.25 NR 14GA	9
4	51139	ASSY - SWIVEL	1
5	51130	WLDMT-FLIPPER	1
6	1030793	PIN-ROLL: .31 X 1.75 ZP	5
7	1030798	PIN-ROLL: .19 X 1.75 ZP	5
8	51690	SHAFT ZP	1
9	52566	TENSIONER ARM	1
10	51131	SENSOR ARM-L.H.	1
11	52564	SENSOR ARM-R.H.	1
12	1030797	PIN-COTTER: .19 X 1.75 NP	2
13	51137	COLLAR	1
14	52565	ADJUSTMENT BOLT	1
15	1013004	WASHER-FLAT: SAE .63 ZP	3
16	1013024	WASHER-FLAT: .63 ZP	2
17	51692	SPRING: .21 X 1.44 OD X 6.00 15 COILS	1
18	1026259	NUT-JAM: .63 NC GR2 ZP	3
19	1011578	NUT-HEX: .63 NC GR2 ZP	4
20	51691	EYEBOLT: .63 X 3.25 ZP	1
21	1016595	NUT-TOPLOCK: .63 NC GR5 ZP	1
22	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	2
23	1011600	BOLT-HEX: .38 X 1.00 NC GR5 ZP	1
24	51129	PLATE	1
25	1014608	WASHER-FLT: SAE .38 ZP	1
26	1020416	WASHER-FLAT: .25 ZP	2
27	1011583	WASHER-FLAT: .31 ZP	2
28	1011586	WASHER-LOCK: .38 ZP	2
29	1029115	WASHER-LOCK: .31 ZP	2
30	1011576	NUT-HEX: .38 NC GR2 ZP	2
31	1011575	NUT-HEX: .31 NC GR2 ZP	2
32	52582	SPRING CAP	4
33	51689	SPRING	2
34	1019828	BOLT-HEX: .38 X 2.75 NC GR5 ZP	2
35	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	3
36	51128	SPRING PLATE	1
37	1030792	NUT-JAM: .38 NF GR2 ZP	1
38	301150	VALVE-ROWFINDER O/C	1
39	62540	PLATE STUD ZP	1
40	64157	PIN-ROLL: .19 X 1.125 ZP	1



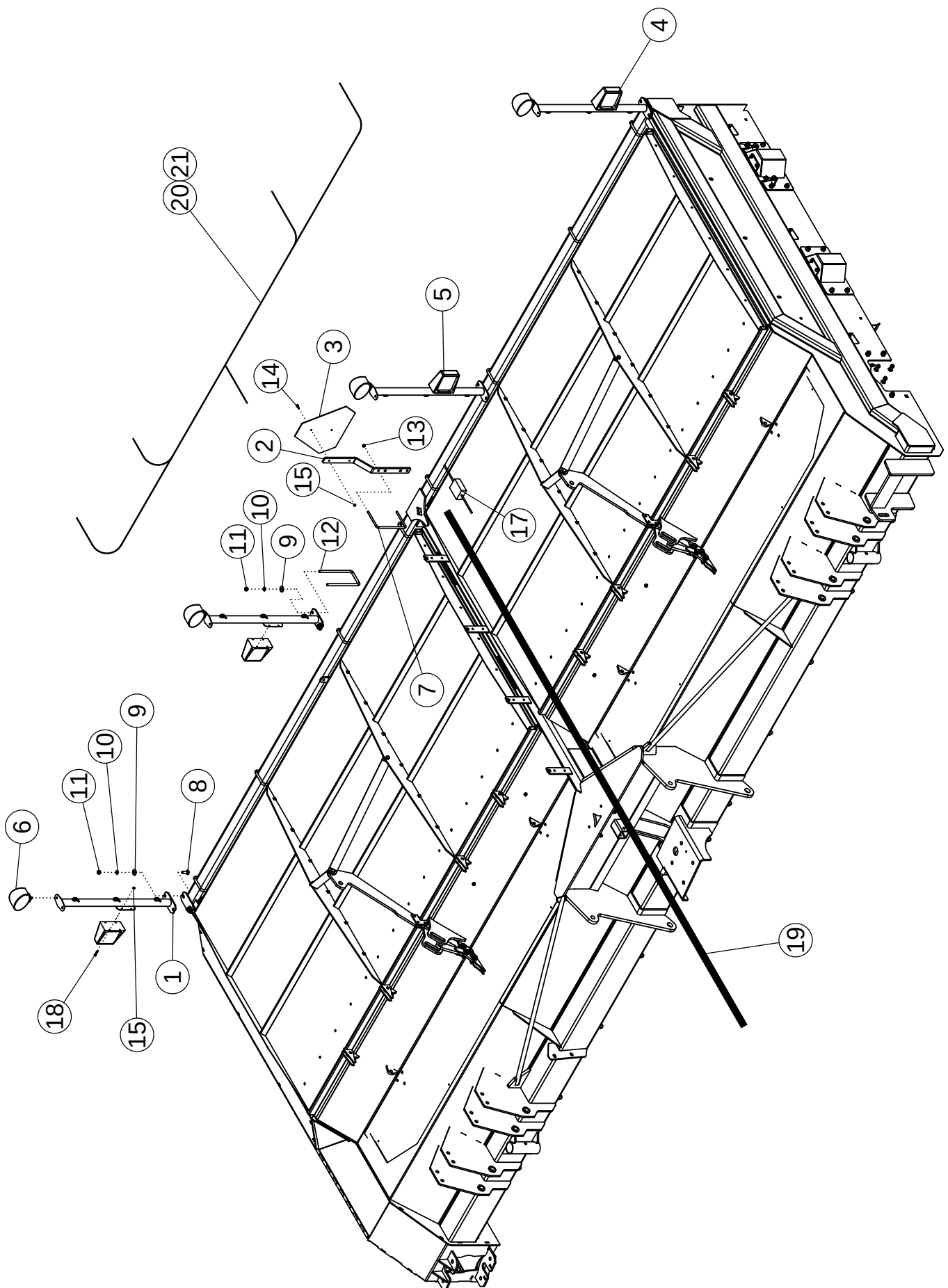
HYDRAULIC ROW FINDER (CONTINUED)

ITEM	PART NO.	DESCRIPTION	QTY
41	51136	UNIBALL COUPLING	1
42	64570	PIN-COTTER: .13 X 1.00 ZP	1
43	1011285	BOLT-HEX: .31 X 2.00 NC	2
44	52181	MOUNTING BRACKET	1
45	1011608	BOLT-HEX: .50 X 1.75 NC GR5 ZP	4
46	1011584	WASHER-FLAT: SAE .50 ZP	4
47	1011581	WASHER-LOCK: .50 ZP	8
48	1011577	NUT-HEX: .50 NC GR2 ZP	8
49	62871	WLDMT-BRACKET	1
50	1012060	BOLT-HEX: .75 X 2.00 NC GR5 ZP	2
51	1013537	NUT-TOPLOCK: .75 NC GR5 ZP	2
52	62882	TIGHTENER BOLT-ZP	1
53	1011748	ZERK - GREASE	3



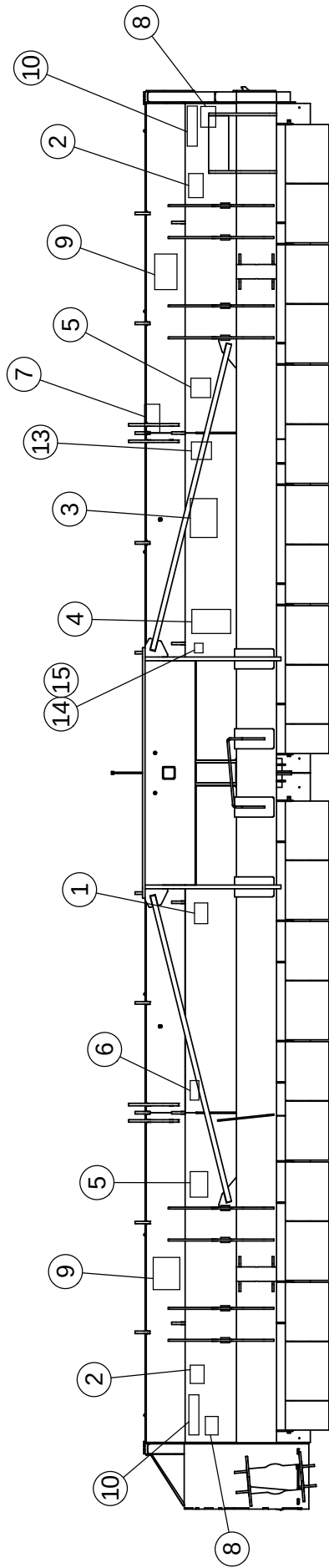
HITCH HYDRAULICS

ITEM	PART NO.	DESCRIPTION	QTY
1	36290	PIONEER TIP 8010-15 (#8 ORB)	2
2	50714	CLAMP .50 ZP	14
3	1011601	BOLT-HEX: .38 X 1.25 NC GR5 ZP	2
4	57667	FTG-TEE: 8MJ-8MJ-8MJ	2
5	58515	FTG-ELBOW: 8MB-8MJ-45	2
6	58560	FTG-ELBOW: 8MB-8MJ-90	2
7	300053	HOSE: .50 X 108 8MB-8FJX	2
8	57000	HOSE .50 X 34 8FJX-8FJX	2
9	44174	HOSE: .50 X 24 8FJX-8FJX	2
10	1011586	WASHER-LOCK: .38 ZP	2

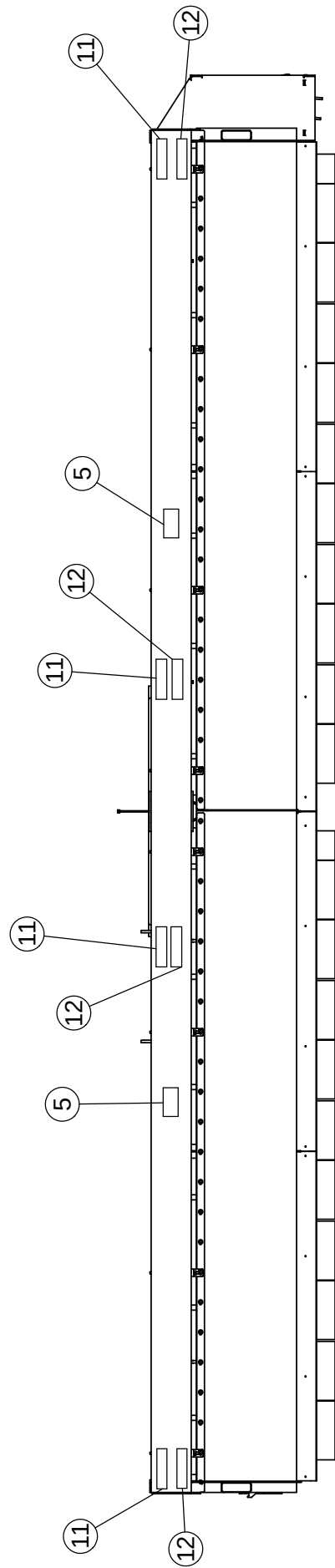


LIGHT KIT

ITEM	PART NO.	DESCRIPTION	QTY
1	305219	WLDMT-LIGHT MOUNT	4
2	64246	MOUNT-SMV SIGN	1
3	65329	SIGN-SMV ASAE	1
4	305217	LIGHT-YELLOW LAMP SAE	2
5	305218	LIGHT-RED LAMP SAE	2
6	301293	LIGHT-GROTE 1200 OVAL FLOOD	4
7	64244	U-BOLT: .375 X 5.125 X 8.063 X 5.125	1
8	1011660	BOLT-CRG: .50 X 1.50 NC GR5 ZP	4
9	1014443	WASHER-FLAT: .50 ZP	8
10	1011581	WASHER-LOCK: .50 ZP	8
11	1011577	NUT-HEX: .50 NC ZP	8
12	63458	U-BOLT: .50 X 9.25 X 4.00 X 9.25 ZP	2
13	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	2
14	1011595	BOLT-HEX: .25 X .75 NC GR5 ZP	2
15	1030946	NUT-TOPLOCK: .25 NC GR5 ZP	18
16	1013122	TIE-NYLON CABLE 50# X 15.50" (NOT SHOWN)	12
17	305214	MODULE-FLASHER HARNESS	1
18	1013940	BOLT-HEX: .25 X 1.25 NC GR5	16
19	305213	HARNESS-DEF LIGHT LEAD	1
20	305214	HARNESS-DEF WORK LIGHT	1
21	305215	HARNESS-DEF LGIHT	1



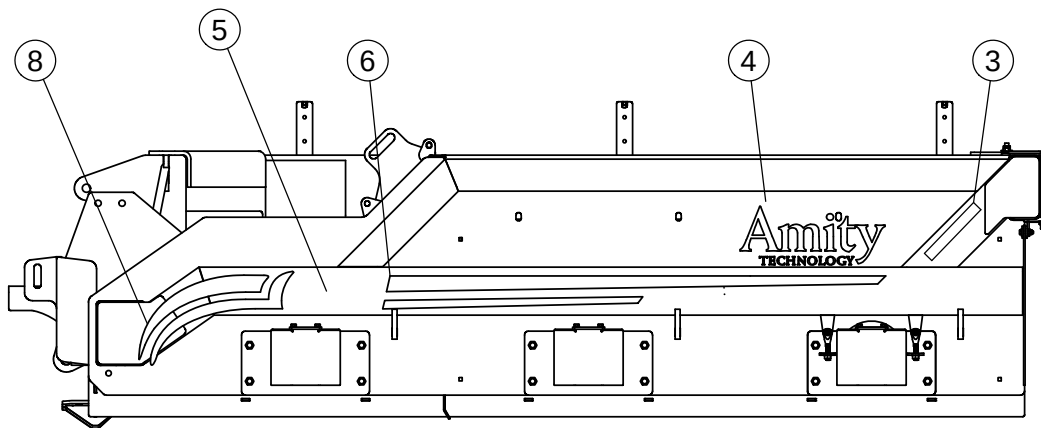
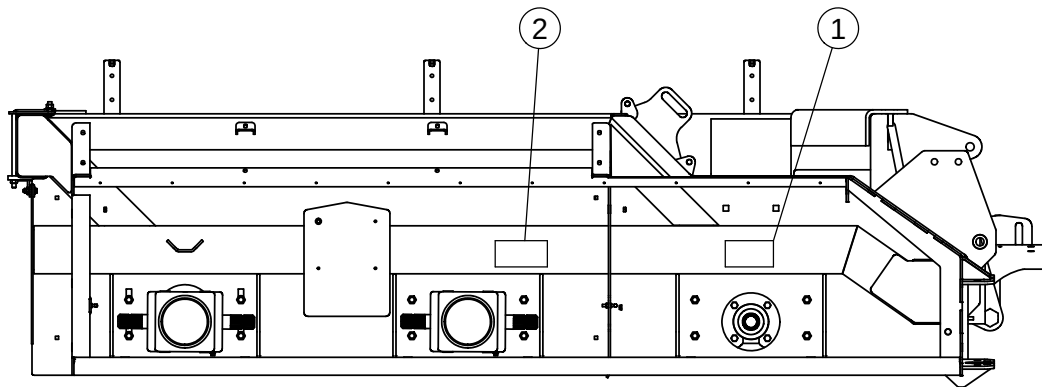
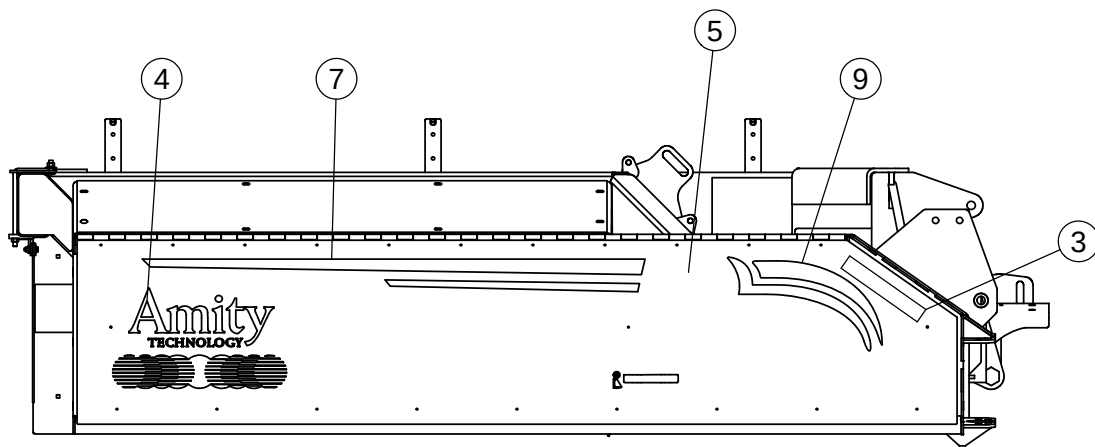
FRONT VIEW



REAR VIEW

DECALS

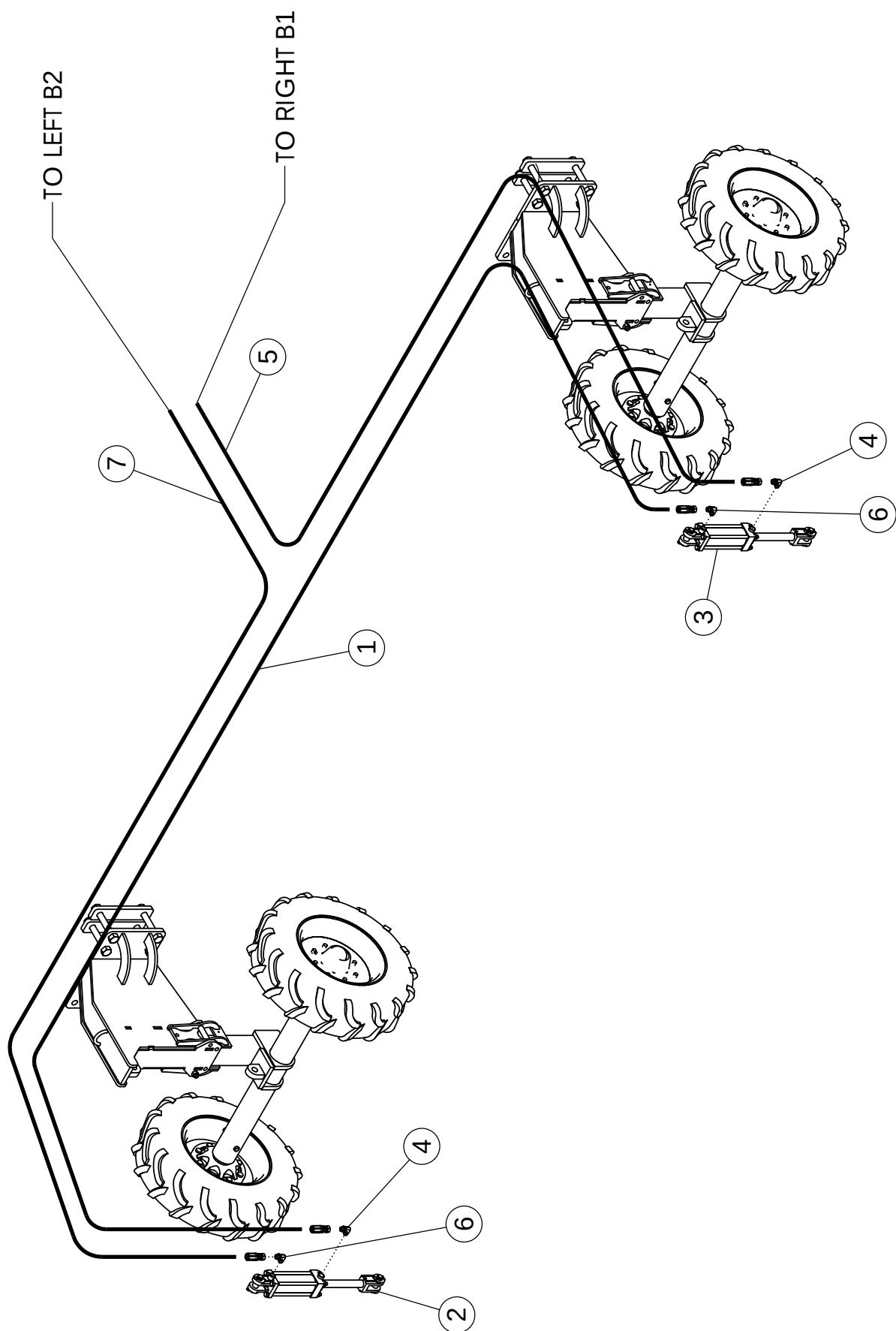
ITEM	PART NO.	DESCRIPTION	QTY
1	52341	DECAL-WARNING	1
2	52334	DECAL-WARNING	2
3	52329	DECAL-DANGER	1
4	52339	DECAL-WARNING	1
5	52340	DECAL-DANGER	4
6	52338	DECAL DANGER	1
7	52336	DECAL-CAUTION	4
8	64617	DECAL-DANGER	2
9	63465	DECAL-LOGO	2
10	65331	DECAL-RETROFLECTIVE-YELLOW	2
11	65330	DECAL-RETROFLECTIVE-RED	4
12	65332	DECAL-RED ORANGE FLUORESCENT	2
13	62964	DECAL-WARNING	1
14	1028371	TAG: SERIAL#/MODEL#/YEAR	1
15	59882	RIVET-POP: .13 X .31 ZP	2



LEFT SIDE

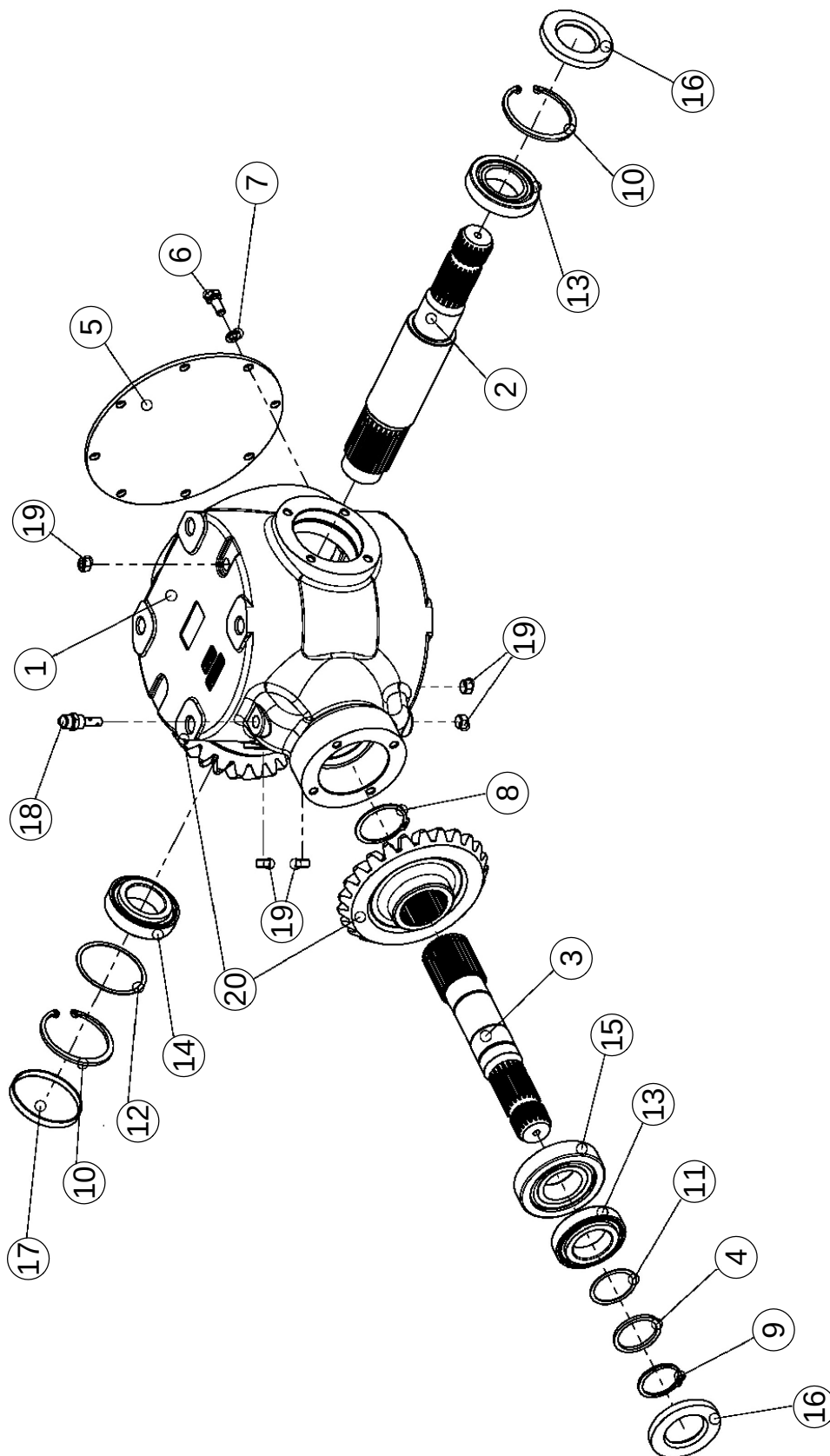
DECALS

ITEM	PART NO.	DESCRIPTION	QTY
1	52341	DECAL-WARNING SHIELDS	1
2	52329	DECAL-DANGER MOVING PART	1
3	65331	DECAL-YELLOW RETROFLECTIVE	2
4	69399	DECAL-AMITY LOGO 12X24	2
5	305692	DECAL-3750 6X12	2
		DECAL-3550 6X12	
6	69406	DECAL-LH STRIPE	1
7	69408	DECAL-RH STRIPE	1
8	69405	DECAL-LH CURVE	1
9	69407	DECAL-RH CURVE	1



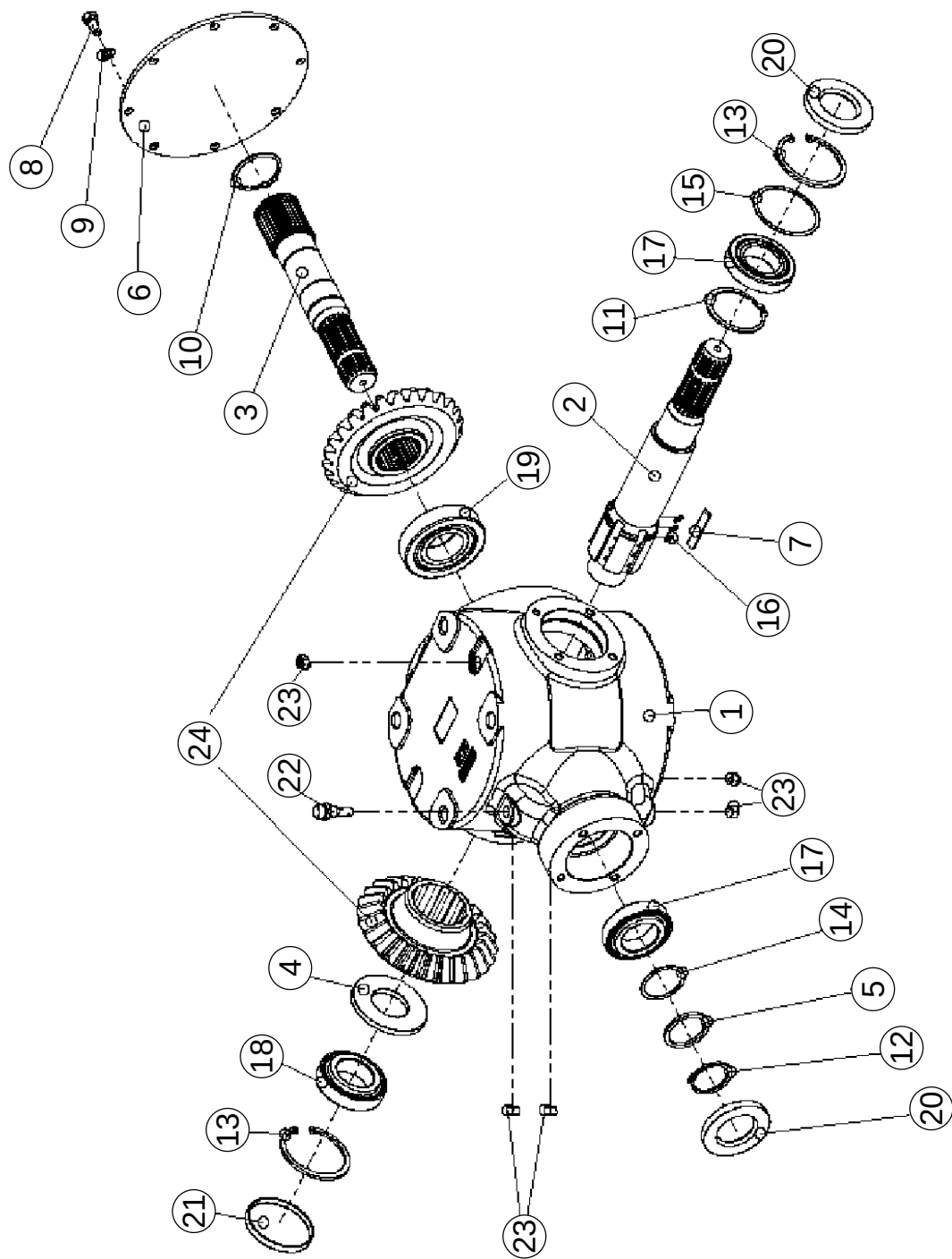
REAR STRUT HYDRAULICS - 11.2 X 24 TIRES (OPTIONAL)

ITEM	PART NO.	DESCRIPTION	QTY
1	72477	HOSE: .38 X 219 8FJX-8FJX (3750)	1
	69737	HOSE: .38 X 240 8FJX-8FJX (3550)	
2	63500	CYLINDER-HYDRAULIC 3.25 X 8" 3000	1
	66083	SEAL KIT FOR 63500	
3	63499	CYLINDER-HYDRAULIC 3 X 8" 3000	1
	301314	SEAL KIT FOR 63499 UNIVERSAL	
4	58560	FTG-ELBOW: 8MB-8MJ-90	2
5	300047	HOSE: .38 X 116 8FJX-8FJX (3750)	1
	305963	HOSE: .38 X 122 8FJX-8FJX (3550)	
6	305402	FTG-ELBOW: 8MB-8MJ-90L	2
7	305674	HOSE: .38 X 106 8FJX-8FJX (3750)	1
	305962	HOSE: .38 X 112 8FJX-8FJX (3550)	



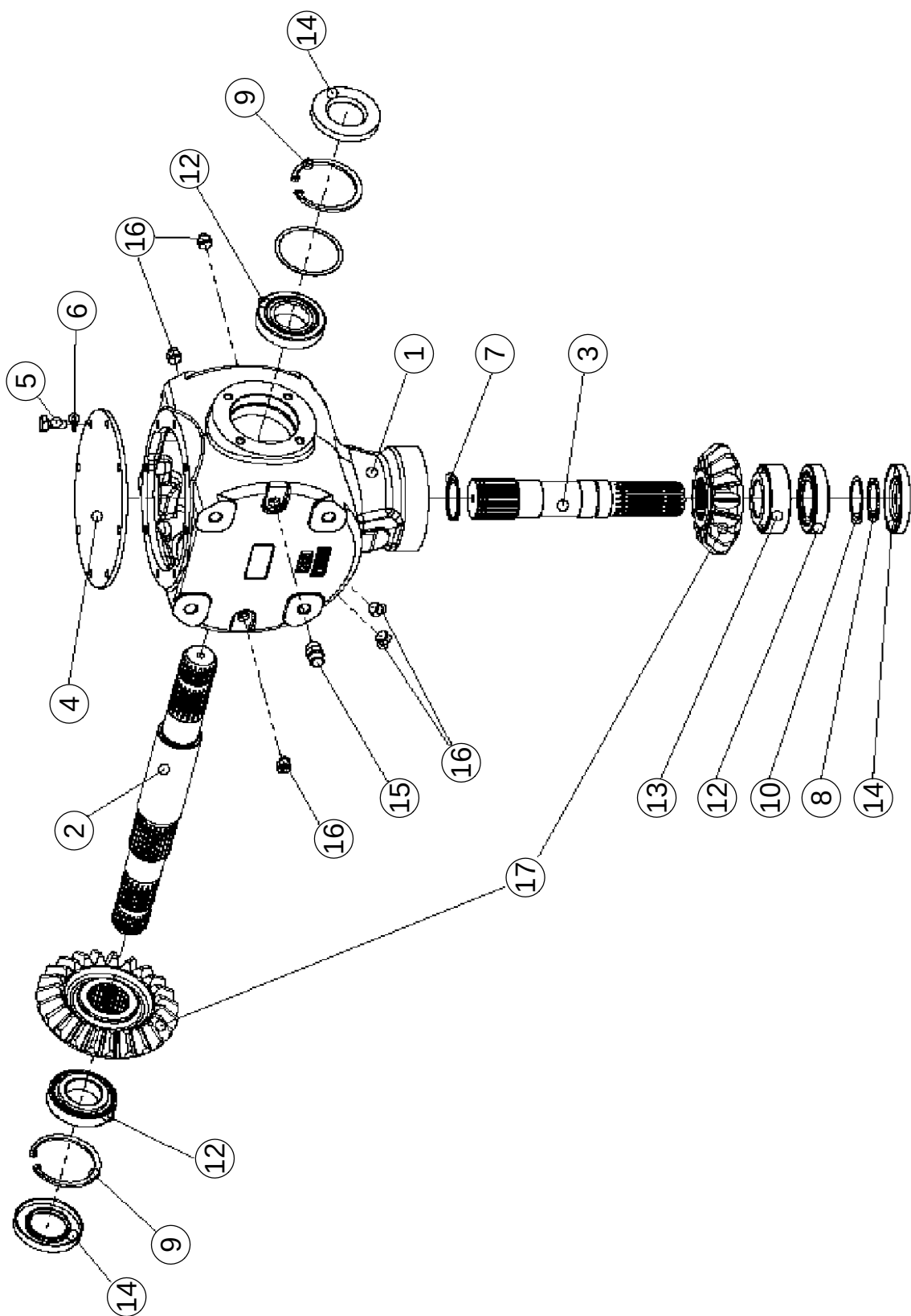
GEARBOX 1.25:1 L #305601

ITEM	PART NO.	DESCRIPTION	QTY
1	305823	HOUSING	1
2	305826	SHAFT	1
3	305825	SHAFT Z-2155	1
4	305829	2155 G-BOX SPACER 50.2X60.3X4	1
5	305830	COVER Ø254 S2150	1
6	68185	SCREW-BOLT HEX M10 X 25 CL8.8	8
7	68186	WASHER	8
8	305832	CIRCLIP EXTERNAL 60X2.00 DIN471	1
9	305834	CIRCLIP EXTERNAL 50X3.00 DIN471/2 THICK	1
10	305835	INTERNAL SNAP RING 90X4	2
11	305836	SHIM KIT Ø50MM SHAFT (59.8X50.2)	1
12	305837	SHIM KIT Ø90MM BORE (89.8X80.2)	1
13	305839	T. ROLLER BEARING 50X90X21.75 30210	2
14	305840	T. ROLLER BEARING 50X90X24.75 32210	1
15	305841	T. ROLLER BEARING 50X110X29.25 30310	1
16	305899	OIL SEAL 50X90X10	2
17	305845	OIL SEAL CAP 90X10	1
18	305846	BREATHER PLUG	1
19	54215	OIL PLUG	5
20	305849	BEVEL GEAR SET R=1.25 S2150	1



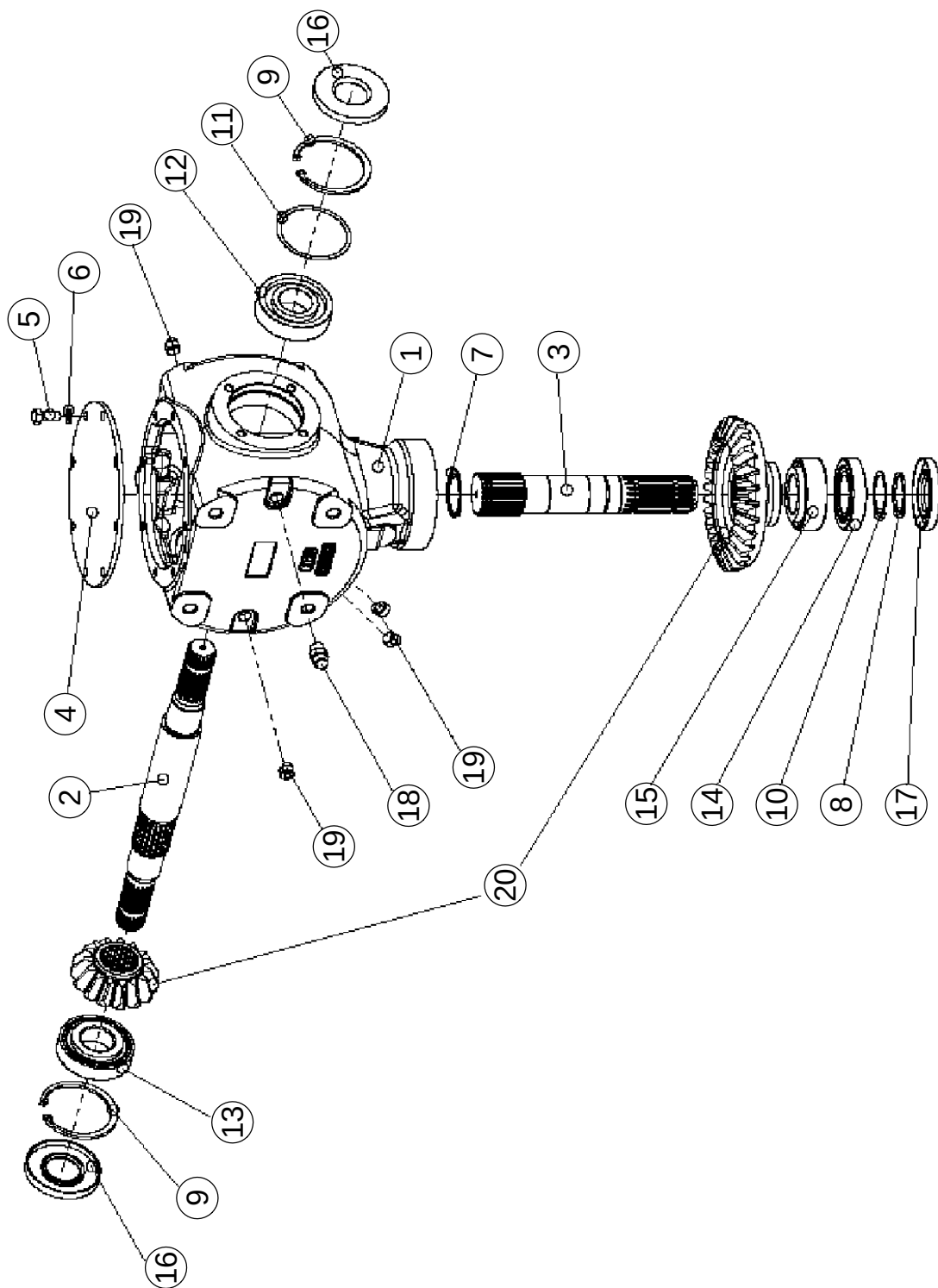
GEARBOX 1:1 W/OVERRUN CLUTCH #305602

ITEM	PART NO.	DESCRIPTION	QTY
1	305823	HOUSING	1
2	305827	SHAFT	1
3	305825	SHAFT Z-2155	1
4	305828	SPACER 8MM S2155 W/RL	1
5	305829	2155 G-BOX SPACER 50.2X60.3X4	1
6	305830	COVER Ø254 S2150	1
7	305831	RATCHET S2155 W/RL L=60	6
8	68185	SCREW-BOLT HEX M10 X 25 CL8.8	8
9	68186	WASHER	8
10	305832	CIRCLIP EXTERNAL 60X2.00 DIN471	1
11	305833	CIRCLIP EXTERNAL 72X2.50 DIN471	1
12	305834	CIRCLIP EXTERNAL 50X3.00 DIN471/2 THICK	1
13	305835	INTERNAL SNAP RING 90X4	2
14	305836	SHIM KIT Ø50MM SHAFT (59.8X50.2)	1
15	305837	SHIM KIT Ø90MM BORE (89.8X80.2)	1
16	59960	SPRING-GEAROX SHAFT	18
17	305839	T. ROLLER BEARING 50X90X21.75 30210	2
18	305840	T. ROLLER BEARING 50X90X24.75 32210	1
19	305841	T. ROLLER BEARING 50X110X29.25 30310	1
20	305899	OIL SEAL 50X90X10	2
21	305845	OIL SEAL CAP 90X10	1
22	305846	BREATHER PLUG	1
23	54215	OIL PLUG	5
24	305848	BEVEL GEAR SET R=1:1 -2155- RL	1



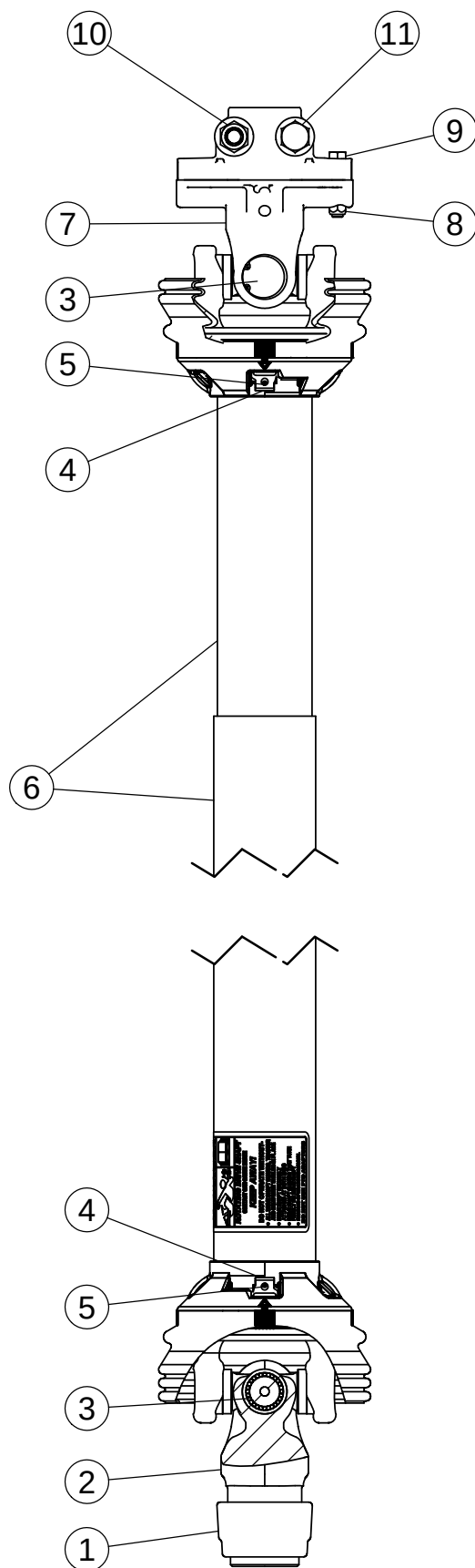
GEARBOX T 1:1.35 #305603

ITEM	PART NO.	DESCRIPTION	QTY
1	68181	HOUSING	1
2	68193	SHAFT-THRU	1
3	38194	SHAFT	1
4	68184	SLEEVE	1
5	68185	SCREW-BOLT HEX M10 X 25 CL8.8	8
6	68186	WASHER	8
7	52521	SNAP RING: EXTERNAL	1
8	54209	SNAP RING	1
9	54210	SNAP RING	2
10	64421	KIT-SPACER RING	1
11	64422	KIT-SPACER RING	1
12	54212	BEARING ROLLER	3
13	68187	BEARING-ROLLER	1
14	54214	SEALING RING	3
15	54204	VENT PLUG	1
16	54215	OIL PLUG	5
17	68188	GEAR SET	1



GEARBOX T 1.93:1 #305604

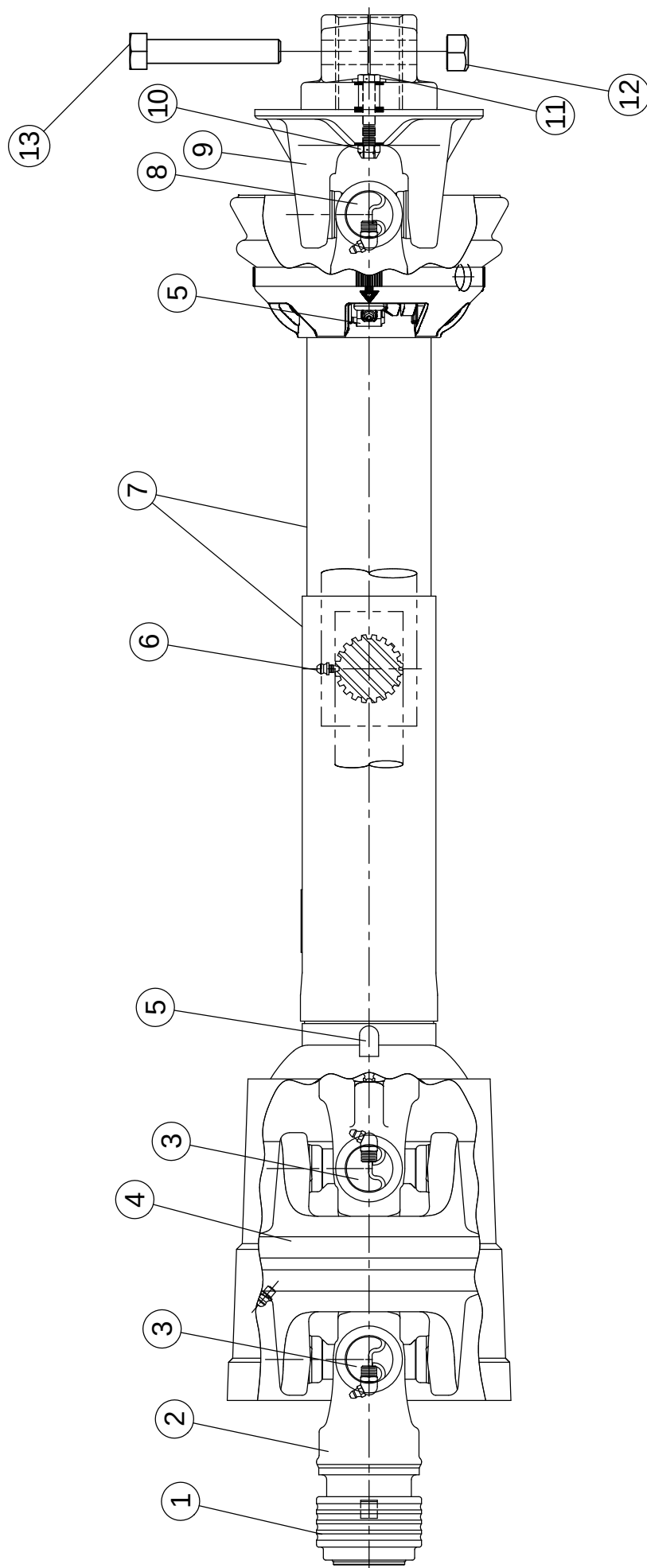
ITEM	PART NO.	DESCRIPTION	QTY
1	305822	HOUSING	1
2	305824	SHAFT	1
3	38194	SHAFT	1
4	68184	SLEEVE	1
5	68185	SCREW-BOLT HEX M10 X 25 CL8.8	8
6	68186	WASHER	8
7	52521	SNAP RING: EXTERNAL	1
8	54209	SNAP RING	1
9	305835	INTERNAL SNAP RING 90X4	2
10	64421	KIT-SPACER RING	1
11	305837	SHIM KIT Ø90MM BORE (89.8X80.2)	1
12	305838	BALL BEARING 40X90X23 6308	1
13	305842	T. ROLLER BEARING 40X90X25.25 30308	1
14	54212	BEARING ROLLER	1
15	68187	BEARING-ROLLER	1
16	305843	OIL SEAL 40X90X10	2
17	54214	SEALING RING	3
18	305845	OIL SEAL CAP 90X10	1
19	54215	OIL PLUG	5
20	305847	BEVEL GEAR	1



PTO STD DRIVELINE #305691

1.75"-20 SPLINE

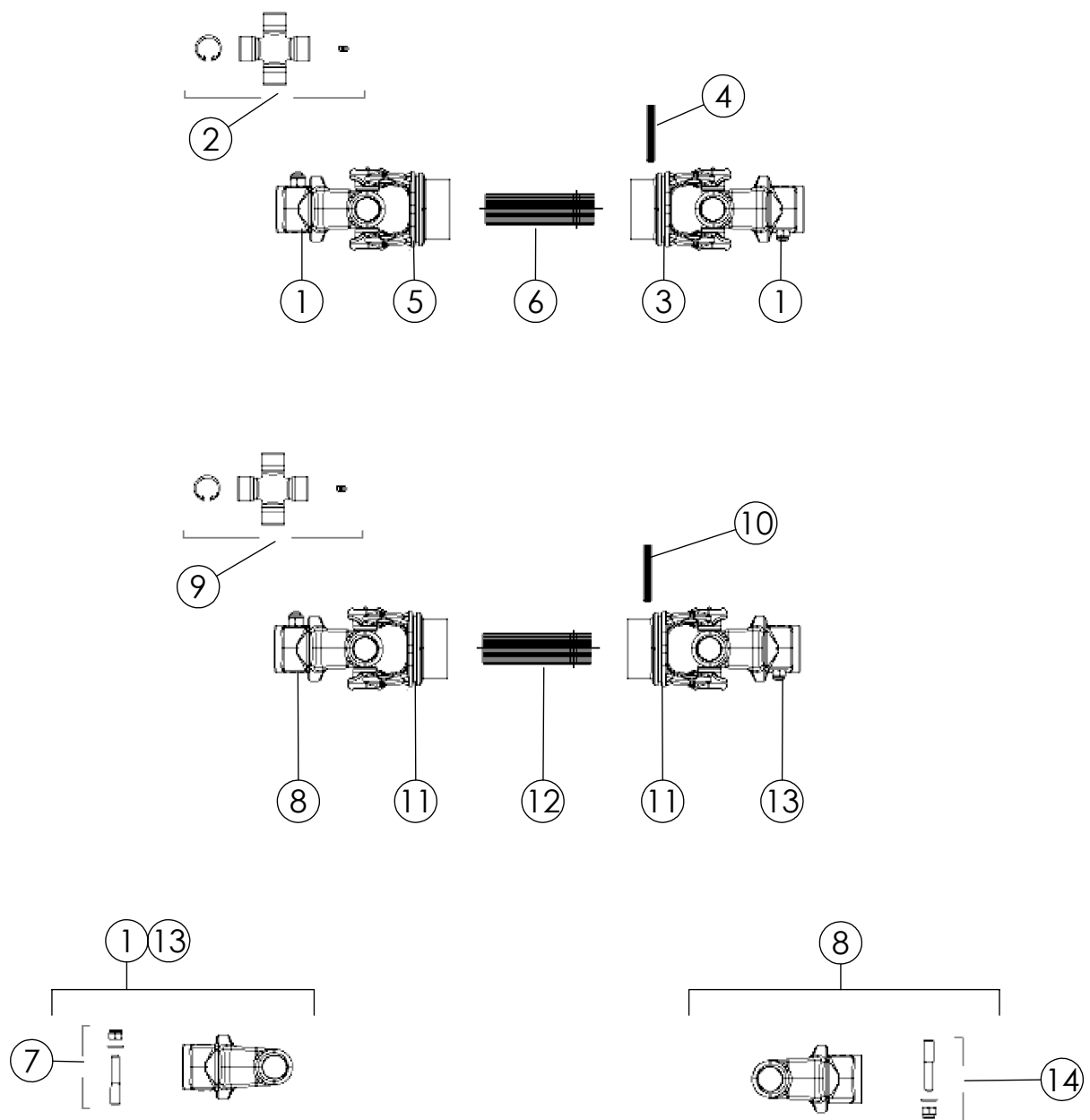
ITEM	PART NO.	DESCRIPTION	QTY
1	62123	KT-SAFETY SLIDE LOCK REPAIR 1.750"	1
2	305919	YOKE ASSY-SAFETY SLIDE LOCK 1.750" CAT 6 STD	1
3	305910	KT-CROSS & BEARING 55E SERIES	2
4	64398	KT-NYLON REPAIR UNIVERSAL	2
5	54161	ZERK-DRIVE LUBE FTG (PRESSED IN)	4
6	305917	GUARD SET-STD PTO DEF	1
7	305911	ASSY-BALL SHEAR DEF	1
8	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	1
9	305912	BOLT-HEX: .38 X 2.00 NC GR8 ZP	1
10	305913	NUT-FLG TOPLOCK: .625 NC GR8 ZP	2
11	305914	BOLT-FLG: .625 X 3.50 NC GR8 ZP	2



PTO CV DRIVELINE #305690

1.75" - 20 SPLINE

ITEM	PART NO.	DESCRIPTION	QTY
1	62123	KT-SAFETY SLIDE LOCK REPAIR 1.750"	1
2	305902	YOKE ASSY-SAFETY SLIDE LOCK 1.750" CAT 6 CV	1
3	301841	KT-CROSS & BEARING CAT 6	2
4	305904	HOUSING-CV CENTER ASSY CAT 6	1
5	64398	KT-NYLON REPAIR UNIVERSAL	2
6	54161	ZERK-DRIVE LUBE FTG (PRESSED IN)	4
7	305906	GUARD SET-CV PTO DEF	1
8	305910	KT-CROSS & BEARING 55E SERIES	1
9	305911	ASSY-BALL SHEAR DEF	1
10	1016999	NUT-TOPLOCK: .38 NC GR5 ZP	1
11	305912	BOLT-HEX: .38 X 2.00 NC GR8 ZP	1
12	305913	NUT-FLG TOPLOCK: .625 NC GR8 ZP	2
13	305914	BOLT-FLG: .625 X 3.50 NC GR8 ZP	2

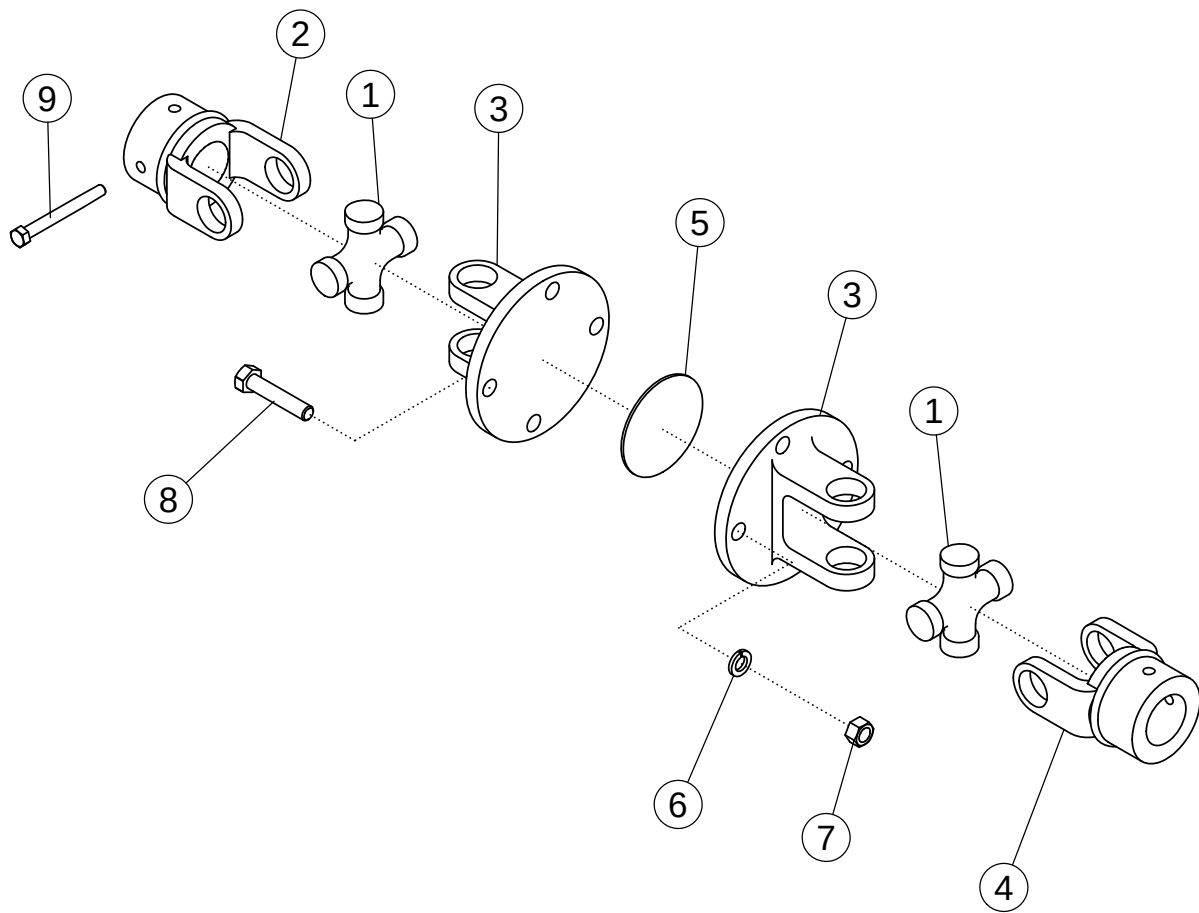


SIDE DRIVELINE #305611

ITEM	PART NO.	DESCRIPTION	QTY
1	305444	YOKE COUPLER TAPER PIN 1.375	2
2	305445	CROSS KIT	2
3	305447	YOKE S9	1
4	305446	PIN-ROLL	1
5	305448	YOKE TUBE-OUTER S9	1
6	305449	TUBE-CARDAN (N/A PURCHASE 305611)	1
7	305546	KIT-TAPER PIN	2

SIDE DRIVELINE #305612

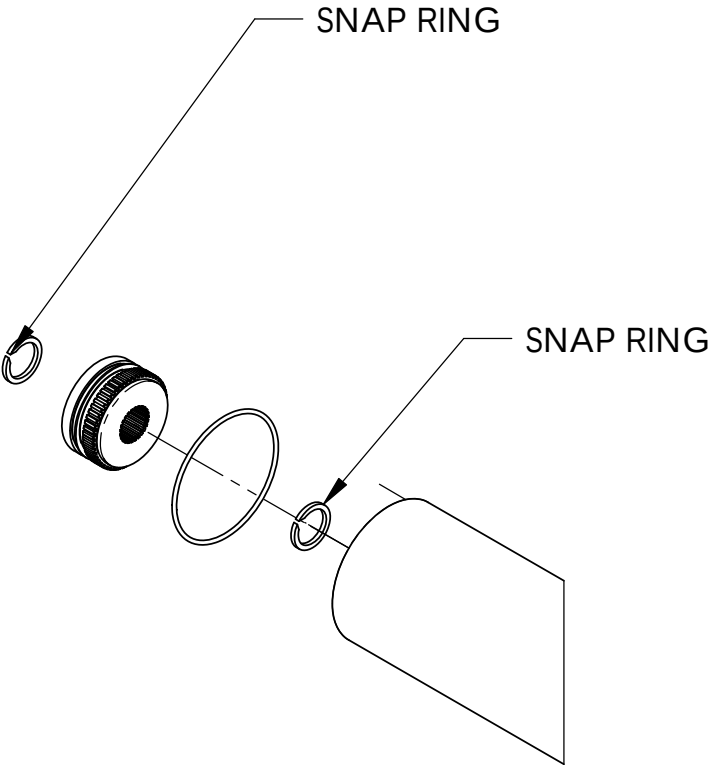
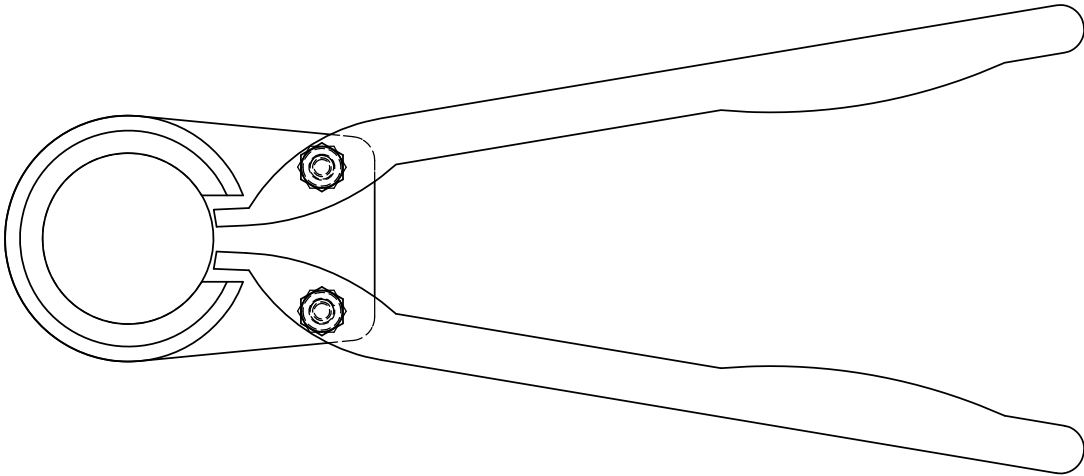
7	305546	KIT-TAPER PIN	1
8	68731	YOKE-COUPLER TAPER PIN 1.750	1
9	305445	CROSS KIT	2
10	305446	ROLL-PIN	1
11	305448	YOKE TUBE-OUTER S9	2
12	305549	TUBE-CARDAN (N/A PURCHASE 305612)	1
13	305444	YOKE-COUPLER TAPER PIN 1.375	1
14	305546	KIT-TAPER PIN	1



COUPLER-UNIVERSAL JOINT #68443

ITEM	PART NO.	DESCRIPTION	QTY
1	54235	CROSS KIT	2
2	68731	YOKE-COUPLER TAPER PIN 1.750	1
3	68780	FLANGE-YOKE COUPLER	2
4	68732	YOKE COUPLER 1.750	1
5	68781	PLATE-LINER COUPLER	1
6	68591	WASHER-LOCK: M14	4
7	68444	NUT-HEX: M14	4
8	69019	BOLT-HEX: M14 X 2.0 X L50 CL8.8 ZP	4
9	68782	KIT-TAPER PIN 1.750	1

69055 SNAP RING PLIERS



SHAFT REMOVED FOR CLARITY

